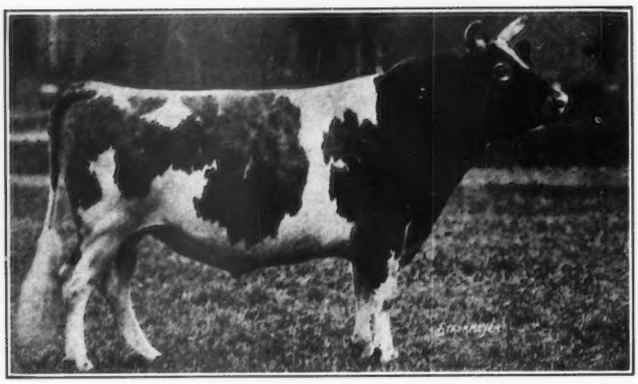
Members of the Executive Committee of the Maryland Guernsey Breeders' Association at Brooklandwood Farm, Brooklandville, Maryland, and guests. Top row from left to right: Janon Fisher, Eccleston; Louis McL. Merryman, Sparks; J. H. Davis; Gladden Davis, Rocks; and W. C. Rhodes, county agent of Baltimore County, Towson.

Bottom row from left to right: G. H. Hibberd, Brooklandville, and his son Bill; J. R. E. Turpin, Centerville; H. C. Barker, Maryland Extension head, and H. B. Getty, New Windsor.

W. W. Marsh of Waterloo, Iowa, and F. K. Babson of Hinsdale, Illinois.

Holliston Guernseys Breed On



Langwater Holliston 28055, A. R.

Herd sire at Rockingham and Greycourt Farms and fountain head of the prepotent Holliston Family, is now 15 years of age.

Langwater Holliston 28055 has

33 A. R. Daughters 8 A. R. Sons 3 A. R. Grandsons

His Daughters

have an average of 582.38 pounds fat, only four records at mature age and 18 with first calf. All but five of his daughters old enough to have completed a test have qualified for the Advanced Register. Three have been Class Leaders. Four are Great Producing Dams. Langwater Levity 70293 was Grand Champion at the National Dairy Show, 1923, and her daughter, Shuttlewick Levity 101850, was Champion of 1927.

His Sons

have sired many high producers, including 6 Class Leaders. Brilliant Lassie 86452, by Lord Methuen 39442, A. R., is the Champion long time producer of the breed with 7 consecutive records averaging 683 pounds fat.

Holliston Guernseys are Prepotent

BREEDING STOCK FOR SALE

Rockingham and Greycourt Farms

Salem, New Hampshire - - Methuen, Massachusetts

Federal accredited and subject to agglutination test for infectious abortion

C. E. TISDALE, *Mgr.*—Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

GUERNSEY BREEDERS' JOURNAL

VOLUME 35 JUNE 1, 1929 NUMBER 11

The National Guernsey Sale

Seventy-four Head Bring Average of $1,229.18

"A UNIFORMLY good sale." This, in general, characterizes the National Guernsey Sale held at Trenton, New Jersey, May 16. The seventy-four head offered brought a total of $90,960, or an average of $1,229.18 a head. This is the highest average for a National Sale held in the East since 1919 and the second highest since that date, only being surpassed last year by $179.91 a head at the Chicago sale.

One may wonder why the sale should be qualified as "A uniformly good sale," instead of "one of the best." It is rather difficult, now that it is past, to secure the sense that it was one of the best. At no time was there any feeling of intense excitement as shown in some of the sales of the past. If the truth must be known, there were times when it dragged to a pace and became uninteresting, except to the consignor and one or two slow bidders.

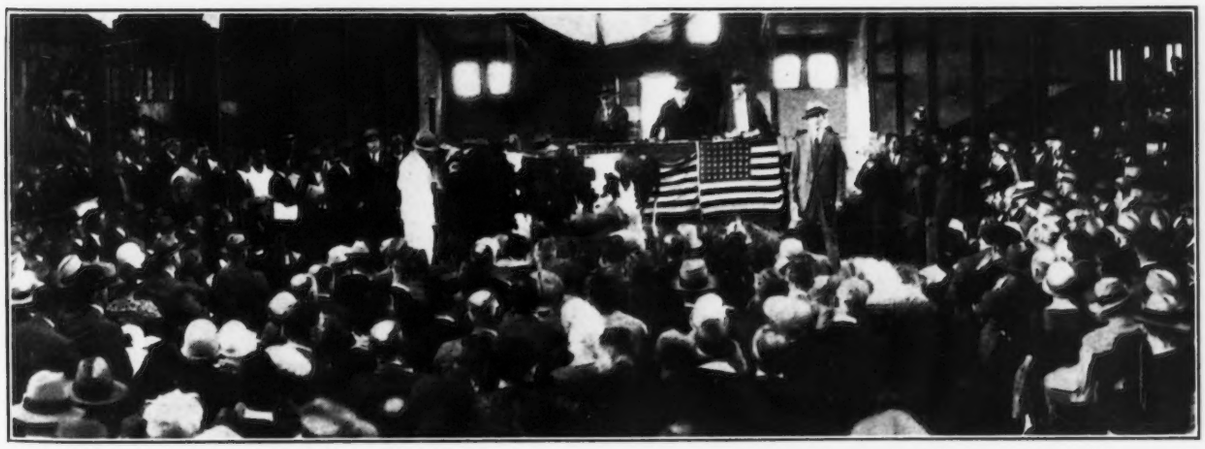
Many, in fact too many, bids were worked up by our good friend George Bain, auctioneer, at twenty-five dollars each. Usually at a National Sale the bids travel faster and in larger amounts, but it was not so this year. Yet, in spite of all the slowness, and the sticky heat, the 1,200 to 1,500 people held on until after six o'clock in the afternoon.

The tense moments of the sale were few, although Langwater Eastern King 63072 held the attention of the splendid crowd for some time. As usual an outstanding offering was placed immediately after dinner and he was picked for that position. This naturally caused some excitement, but typical of the attitude of the crowd the bidding was not rapid. Regardless of all the comment and feeling on the slowness and action, it must go down in the history of Guernsey sales as one of the best, for it was a sale for everybody with prices ranging from $285 to $7,000.

For the first time in the history of the National Sale a heifer topped the sale above all other females. F. J. Rueping of Corium Farms, Fond du Lac, Wisconsin, consigned Corium Pride's Ingarose 235599, and after much spirited bidding R. Saltonstall of Sherborn, Massachusetts, purchased her for $4,000. In the past practically all of the females to top a National Sale were four years or over in age, most of them being seven and eight years old. The second top female was Gerar Violet Cora 157602, consigned by D. D. Tenney, Crystal Bay, Minnesota, and purchased by the J. C. Penney-Gwinn Corporation, Hopewell Junction, New York, for $3,600.

In the words of Mr. Herrick the top bull, Langwater Eastern King 63072, is one of the most royal bred bulls in the breed. This animal, consigned by William H. Williams, Camp Aiyukpa, Lyon Mountain, New York, was secured by R. F. Locke of Cressey, Michigan, for $7,000. There were several bidders and the bids were increased by $500 each.

Langwater Eastern King 63072 has been in the herd of Mr. Williams for several years and has at the present time sixteen Advanced Register daughters. There are now eighteen of his daughters in the Williams herd and they will all be tested. It is interesting to know that thirty-three of the offspring of this bull have sold at public auction for an average price of $1,390. His sons and daughters have won four firsts, three junior championships and one grand championship at the Eastern States Exposition, and five firsts and one junior championship at the National Dairy Show



The 1929 National Guernsey Sale Ring with Convent's Queen Rose's Senator 103963 being sold

during the last two years besides eight seconds and eight thirds at the same shows.

A summary of the prices received shows that thirty-one animals sold for $1,000 or better, thirty-five for from $500 to $1,000 and eight for under $500, the top being paid for "King" at $7,000 and the lowest for a very good individual bull at $285. A typical example of the

Gerar Violet Cora 157602, that sold for $3,600, with S. E. Holgren, D. D. Tenney and Jimmy Dodge

sale was the selling of Caumsett Harvester 145445 to G. N. Dayton, Excelsior, Minnesota, for $4,500 and the next offering a good serviceable bull for $375. These great jumps in interest of the bidders made it extremely hard for the auctioneer to hold the crowd. On the other hand one never knew just what to expect. It must be said that fourteen bulls, and several of them along in years, were too many for the buyers present. It was not a bull buying public. They wanted good individual cows and heifers and were willing to pay for most of those offered.

While the general opinion of the auction ring might lead one to look upon the event of events as somewhat common place and uninteresting, yet, like the score of a big league game or a football contest, it is the final result that counts. There must be marked up against the National Sale for 1929 the score that it was a successful sale, and still continues to show the confidence of the buying public in Guernseys. Also, while the general impression must be that it was uninteresting, yet there are many interesting points to the reader and breeder of Guernseys. It is not hard to draw a conclusion on popular families; good individuals bring good prices, with few exceptions, and the small breeder has a splendid chance to offer his product to the public.

Herrick Returns to Box

WITH only one exception, and that of a state heifer sale, Leander F. Herrick, the father of the National Sale, returned to the box after his absence since the Mixter Farm Sale. Mr. Herrick was given a splendid ovation by the large crowd when he stepped into the box and announced the opening of the National Guernsey Sale. Immediately following the announcement, Langwater Eastern King 63072 and several of the good offerings in the sale were paraded in front of the box while the Fox Movietone Company took a picture and a talkie of the event. This is the first time that a sale of livestock has been reproduced in the talkies and for the accommodation of the recording instrument, "King" let the crowd know that he was present. Right here let us hesitate a moment and thank the Fox Company for their efforts in securing the event for their news reels.

The sale was managed by the Herrick-Merryman Sales Company with Louis McL. Merryman in the box with George Bain, and E. M. Granger working in the ring. William M. Nulton, Jr., handled the receipt book.

After the opening the first animal was lead into the ring and the sale was on. At the end of the first ten animals an average of $637.50 was recorded. This average raised rapidly in the next ten, as they included the high bull followed shortly by the high cow.

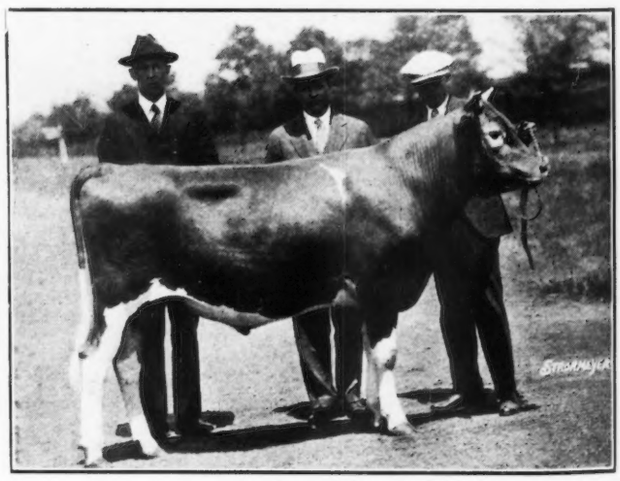
Purchasers Well Distributed

BUYERS were well distributed geographically, as the twenty-nine individual purchasers reside in fourteen states, with the West as usual playing a prominent part in the Eastern National, and the South coming forward in grand shape. Three southern states were represented in the buyers column, Oklahoma, Kentucky and Virginia, with Wood Axton, Prospect, Kentucky, leading in number purchased and amount paid, followed closely by Tom Cooper, Ardmore, Oklahoma, and two representatives from Virginia. Sixteen animals were purchased for $10,675 to go into the South, and Gayoso Farms, Horn Lake, Mississippi, consigned four animals to the National that brought an average of $1,538. The consignments and purchases from the southern states is a good indication of breed trend in that district.

Pennsylvania buyers purchased the largest number of animals followed closely by New Jersey, Massachusetts, New York, Michigan, Rhode Island, Ohio, Illinois, Maryland and Minnesota. The first and second high bulls were secured in the middle west, while the high cow came from that section and will go into a Massachusetts herd. The scope of the sale is shown forcibly by the fact that a cow came from California and was sold to New York, and a Mississippi consignment went to Ohio and several Wisconsin offerings will find their new home in Oklahoma.

Small Breeder Wins

ONE of the human interest features of the sale was the selling of Ruby of Cedar Lane 135595, owned by Gail E. Heifner, Villa-Way Dairy Farm, Sullivan, Ohio, that brought $2,800, being purchased by Julius Fleischmann, Blue Ash, Ohio. Mr. Heifner and his father are in partnership and secured this cow as a calf along with her dam, paying $600 for the two. He



Caumsett Harvester 145445, second high bull that sold for $4,500, with John S. Clark, G. N. Dayton, new owner, and L. V. Wilson, manager

developed the cow and placed a fine record upon her. This year she was picked for the National and sold among the top cows.

Gail Heifner bought Ruby's first female when he was thirteen years old and has been working to build up a herd, along with his father. They now have some seventy head. Although Gail was not a calf club boy he was intensely interested in pure bred Guernseys, and the result of the sale only goes to again prove what is possible for the boy who works.

An interesting feature from a breeding standpoint was the sale of two splendid twin heifers, offered by Breidablik Farm, Wilmington, Delaware. These two heifers were daughters of Langwater Poilu 52117 and both have good Advanced Register records in class D. They were offered together and purchased by J. H. Stoddard, Bellaire Farms, Montclair, New Jersey, for $2,100.

What Progeny Did

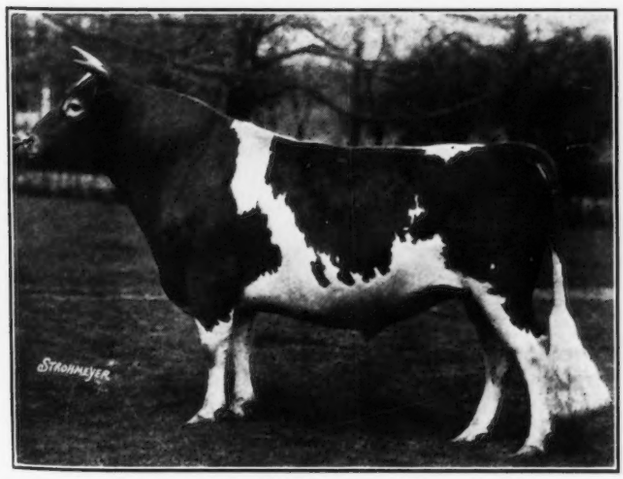
It would take too much space and there is a lack of time to prepare a study on the bulls of the sale, but it is interesting to note what some of the progeny of bulls having three or more animals in the sale brought. Three offspring of Langwater Africander 57121 brought a total of $4,650, or an average of $1,550. Four of the progeny of Langwater Actor 60162 brought $6,150, or an average of $1,537.50, while three from Langwater Hannibal 62979 brought a total of $4,000, or an average of $1,333.33. Several bulls had two offspring as in the case of the twins from Langwater Poilu 52117.

A full brother and sister, by Lone Pine Senator 59906 and out of Imp. Queen Rose of Pine Grove 47176, were in the sale and brought a total of $2,725. They were consigned by Mr. and Mrs. Paul Moore of Convent, New Jersey.

The Purchasers of Animals

In analyzing the sale of the seventy-four head that sold for a total of $90,960 and averaged $1,229.18, it will be seen that the fourteen bulls brought a total of $22,285, or an average of $1,591.78, and the cows a total of $43,975 with the heifers making a total of $24,700, or an average for cows of $1,221.53 and heifers $1,029.17.

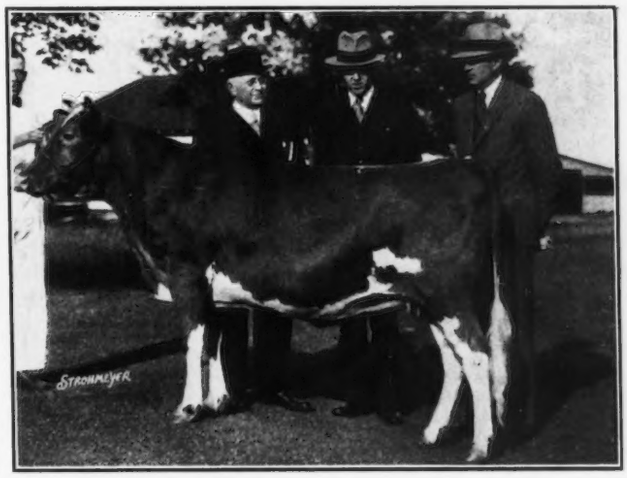
The heaviest buyer was R. F. Locke with five animals for $11,950. Next came the J. C. Penney-Gwinn Corporation with five animals for $10,925. R. Saltonstall purchased six animals for $9,225, while J. H. Stoddard purchased four animals for $8,050.



Langwater Eastern King 63072, high bull, that sold to R. F. Lock, Cressey, Michigan, for $7,000

The sales list follows, giving the name of the purchaser, the animal purchased, the price received, and the consignor:

R. J. Austin, Newtown Square, Pennsylvania
- Queenly of White Farms 199508 — $1225
  - L. S. White, Cairo, New York
- Atamannsit Princess Eglantine 262970 — 900
  - George W. St. Amant, East Falmouth, Massachusetts



Corium Pride's Ingarose 235599, high cow, that sold for $4,000, with F. J. Rueping, R. Saltonstall, her new owner, and George Newlin

Wood Axton, Prospect, Kentucky
- Corium Laddie's Jessica 262066 — 400
  - F. J. Rueping, Fond du Lac, Wisconsin
- Bonnie Brae Jewell 243470 — 450
  - John E. McLoughlin, Clinton, New York
- Gayoso Margaret's Actor 153105 (Bull) — 1500
  - Gayoso Farms, Horn Lake, Mississippi
- Gayoso Actor's Graceful 274195 — 850
  - Gayoso Farms, Horn Lake, Mississippi
- Atamannsit Princess Nora 262968 — 300
  - George W. St. Amant, East Falmouth, Massachusetts
- Barbara of Rollwood 275619 — 525
  - Harry L. Page, Guilford, Connecticut
- Sunnybrook Siren — 500
  - Charles D. Cleveland, Eatontown, New Jersey

George Benoit, Fredericksburg, Virginia
- Lasswade Cherub's Beauty 152827 — 550
  - 9452.4 lbs. m., 514.3 lbs. f., class G
  - D. D. Tenney, Crystal Bay, Minnesota
- Penncrest's Royal Master's Cherry Bird 216248 — 500
  - Louis Cole Emmons, Swarthmore, Pennsylvania

Thomas F. Branson, Anselma, Pennsylvania
- May Day's Little Bopeep of Cedar Lane 196014 — 925
  - 11576.2 lbs. m., 533.8 lbs. f., class G
  - C. B. Heifner and Son, Sullivan, Ohio
- Myrtle of White Farms 172567 — 875
  - 12764.0 lbs. m., 651.3 lbs. f., class F
  - L. S. White, Cairo, New York
- Bonnie Brae Autocrat 155267 (Bull) — 550
  - John E. McLoughlin, Clinton, New York

Tom Cooper, Ardmore, Oklahoma
- Marfusha 140578 — 725
  - Howard B. Tuttle, Middlebury, Connecticut
- Corium Pride's Janetta 256869 — 650
  - F. J. Rueping, Fond du Lac, Wisconsin
- Corium Ultimas' Imelda 253278 — 750
  - F. J. Rueping, Fond du Lac, Wisconsin
- Corium Ultimas' Jedetta 258915 — 575
  - F. J. Rueping, Fond du Lac, Wisconsin
- Gayoso Royal Rose 140933 — 1100
  - 11519.3 lbs. m., 551.1 lbs. f., class C
  - 14312.4 lbs. m., 719.7 lbs. f., class AA
  - Gayoso Farms, Horn Lake, Mississippi
- Brabant Laddie's Norna 175346 — 500
  - W. P. Parker, Moravia, New York

G. N. Dayton, Excelsior, Minnesota
- Caumsett Harvester 145445 (Bull) — 4500
  - Caumsett Farm, Huntington, Long Island, New York

(Please turn to page 710)

Report of Annual Meeting

The American Guernsey Cattle Club

The meeting convened at ten-thirty o'clock, May 15, 1929, President Scoville presiding.

The Secretary read the call to the meeting as follows:

April 5, 1929

Members of
THE AMERICAN GUERNSEY CATTLE CLUB
Gentlemen:

The fifty-second annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB will be held at The Commodore, New York, New York, Wednesday, May, 15, 1929, at the hour of ten A. M.

The business of the meeting will be to act upon:

The election of officers; the reports of the Secretary-Treasurer; any recommendations of the Executive Committee and all matters relating to the welfare of the CLUB and its work.

Yours very truly,
THE AMERICAN GUERNSEY CATTLE CLUB
KARL B. MUSSER
Secretary

PRESIDENT SCOVILLE: The Executive Committee has appointed a committee on proxies, Messrs. Hope, Munn, Babson and Caldwell. Will anyone who has proxies that have not yet been presented, present them at once?

The next business is the report of the Secretary.

MR. HORNEMAN: Mr. Chairman, inasmuch as the Secretary and Treasurer's report will be published in the Journal, I move we dispense with the reading of that report this morning.

The motion was seconded.

MR. ROBERTSON: Is it possible for the Secretary to give us the summary he did last year?

PRESIDENT SCOVILLE: That is what we always give.

MR. ROBERTSON: I personally think it should be read at this meeting.

PRESIDENT SCOVILLE: It has been moved and seconded that we dispense with the reading of the report of the Secretary and Treasurer.

The Chair is in doubt as to the vote and we will try your minds by a standing vote.

A majority arose and the motion was carried.

PRESIDENT SCOVILLE: The next business is the report of the Auditors, Messrs. Charles L. Hill and George W. St. Amant.

Mr. Hill read both reports as follows:

To the Members of
THE AMERICAN GUERNSEY CATTLE CLUB:

A careful examination of the report of the Treasurer and of the audit made by Scovell, Wellington and Company reveal one more year of steady progress in Guernsey affairs.

While this report shows an addition of $27,763.35 to the investment account, on the other hand it shows that the amount planned to spend for breed promotion is as large as can be safely planned for, when there is no way to definitely know what receipts may be.

Since the report of Mr. Musser's first year's work the amount charged off in item of supplies and depreciation on building and equipment has made our present financial standing very good indeed and we wish to again compliment him on his management of the CLUB'S affairs.

(Signed) CHARLES L. HILL

AMERICAN GUERNSEY CATTLE CLUB,
Peterboro, N. H.
GENTLEMEN:

I have just completed extended study of the Auditors' official report for the CLUB year ending March 31, 1929.

Growth is evident in each department and the financial condition is exceptional, showing a growing investment account and reduction in valuations of the Central Office building and merchandise on hand.

I would respectfully suggest that all members of our CLUB make a very comprehensive study of this annual report when it appears in the GUERNSEY BREEDERS' JOURNAL. It will most certainly create a strong feeling of confidence in the CLUB'S management.

Very truly yours,
(Signed) GEO. W. St. AMANT

PRESIDENT SCOVILLE: It is customary to accept the report of the Secretary and Treasurer, not as read this time, but as printed, and also the report of the Auditors.

Upon motion made by Mr. Tarbell, and regularly seconded, it was voted that all three reports be accepted.

PRESIDENT SCOVILLE: The next item is the reading of the Budget and its approval. I think that should certainly be read and I trust you will all give it your careful attention. This is looking forward, not to reporting something that happened in the past.

MR. MUSSER: Before reading these sums by divisions which sound rather large, I should like to have in your minds the policy of the Executive Committee which is never to budget for the coming year beyond the receipts for the past year. The budget which is being presented for approval this morning is a little over $3,000 less than the income last year and is placed against an anticipated income of $12,000 more than last year, giving a leeway, which is an estimate of course, of about $15,000 or $16,000.

Budget

	Expense	Estimate	Income
Herd Register	$55,816.95	$55,800	$221,997.00
Adv. Register	36,498.09	43,450	31,300.48
Guernsey Breeders' Journal	63,070.32	65,050	65,147.91
Administrative	23,185.39	21,320	
General	39,102.45	39,200	12,093.83
Overhead	10,446.07	8,450	
Accounting	7,626.71	8,600	
Information and Service	36,730.32	38,600	
Extension	38,352.21	46,500	
Total	$310,828.51	$326,970	$330,539.22

PRESIDENT SCOVILLE: Mr. Musser neglected to call your attention to the fact that we are publishing this year a new Advanced Register and Herd Register general index bringing that very useful volume up to date. That is a very large item of expense and one which we have anticipated to a certain extent by paying for part of it out of this year, but one of the things that increases the budget for the fiscal year of 1929-30.

With that exception the budget is practically the same as last year. That budget should be approved by this meeting subject to discussion. If anybody

wants details about any item we will be very glad to furnish them at this time.

Mr. Tarbell moved that the budget as read be adopted. The motion was seconded.

MR. DODGE: I should like to ask how much larger the total of this budget is than the budget that was approved a year ago.

MR. MUSSER: It is $14,000 roughly.

MR. DODGE: Might I ask what that $14,000 increase is for in general terms?

MR. MUSSER: Primarily the two volumes alluded to by the President, the general Advanced Register and the general index of the Herd Register, and for an extra fieldman.

MR. DODGE: I take it from this budget that you plan to spend for all other purposes about the same amount you did in 1928.

MR. MUSSER: Yes.

MR. DODGE: How much net revenue did you have in 1928?

MR. MUSSER: We had $19,710.71.

MR. DODGE: How much overhead or what we might call capital, did you write off?

PRESIDENT SCOVILLE: Three thousand dollars off the building and about the same amount off equipment, I believe. Three thousand eight hundred dollars off equipment.

MR. DODGE: My idea in asking this is that we are piling up money fairly fast and are in an exceptionally good financial condition and it seems to me, and I have heard it expressed by a good many others, that the Executive Committee could well expend some part of that increased revenue for publicity and extension work. Our revenue is increasing year by year. The demand for Guernsey cattle is increasing year by year and at this time I don't think anyone is able to forecast anything except that our revenue will increase year by year.

I think it would be well for the Executive Committee to figure out some plan whereby they can still promote and increase the sale and distribution of cattle out of the increased revenue.

PRESIDENT SCOVILLE: We will be very glad to have any further discussion of this point that Mr. Dodge raises.

MR. MUSSER: Mr. President, I am not a member of your organization, but as one of your officers I I should like to picture in your minds what goes through my mind, when alluding to a more liberal expansion policy on the part of the administration. It is true THE AMERICAN GUERNSEY CATTLE CLUB has progressed financially and quite rapidly, but it is also true that you have an organization in which $100,000 cash reserve cannot be considered as a large one.

I am confident that if a catastrophe came to the industry, such as a foot and mouth disease breakout, in two or three sections of the country, you would be obligated to keep your organization intact and I believe over a period of years that it would be wise for this organization to continue building up its reserve until it would have sufficient to tide them over not only one disastrous year, but over the following years of recovery. Personally, I do not think that three times what we have would be too much as a reserve. I do not wish to indicate that I think it wise to build it all within a few years, or too rapidly, but my viewpoint is that it is quite dangerous to expand more rapidly than the indirect returns of that expansion or direct returns indicate that it is the thing to do.

PRESIDENT SCOVILLE: Has anyone else anything to say on the subject? It has been the policy of the Committee, as you perhaps know, to write off the account of equipment and supplies which are very largely Herd Registers printed, to a nominal figure on the theory that those had no real liquidating value and we are also writing off the value of the building more or less in the form of rental at the rate of $3,000 or more a year, anticipating a time which may come or may not, when we will have outgrown our location in Peterboro and it will be necessary for us to move to some more central location. We are still carrying a matter of $35,000 on the building and there is quite a little leeway in the way of writing off to be attended to on that one account.

We should be very glad to have a discussion along these lines and get your opinions, but if there is no further discussion, I shall put the question.

Those in favor of the motion that was duly seconded, that the report of the Budget as submitted by the Executive Committee be adopted, will please so signify.

The motion was carried.

PRESIDENT SCOVILLE: The next is the report of the Committee on Proxies, Mr. Hope, Chairman.

MR. HOPE: The total number of proxies received by the Committee is 499, of which 43 were rejected on account of lack of witness or duplication, leaving a net of 456.

These proxies are held by the following members:

E. T. Gill	1
R. M. Cooper	6
John S. Ames	6
C. L. Hill	15
W. W. Marsh	1
Wayne A. Munn	105
Robert Scoville	1
George M. White	3
J. L. Hope	2
M. T. Phillips	1
George Newlin	1
G. E. Tarbell and T. H. Munro	103
G. E. Tarbell	3
T. H. Munro	6
C. L. A. Whitney	1
S. M. Shoemaker	3
A. L. Gile	6
G. N. Barrie	2
W. D. Hoard, Jr.	2
Committee	189

PRESIDENT SCOVILLE: Someone has suggested that the time has come when we might amend the constitution in regard to the election of members and an amendment has been prepared.

MR. TARBELL: I would suggest that Mr. Caldwell read the present section of the constitution in reference to the election of new members and also the proposed section and the resolution which has been prepared to put the same into effect. At the conclusion of that I shall be very pleased to move the resolution.

PRESIDENT SCOVILLE: I want to say before this is put that this is not, strictly speaking, a committee matter, although it has been endorsed and has the approval of the committee. It originated outside the committee and was brought to us for endorsement.

Mr. Caldwell read Article V. of the present constitution as follows:

ARTICLE V. Each applicant for membership shall be recommended in writing by one or more members of the CLUB, as a reliable and careful breeder, on a form furnished by the Secretary; such application shall first be presented to a special Committee of five

members, appointed annually by the President, upon whose recommendation the Secretary shall send the name of the applicant and of the member or members recommending him, to all the members of the CLUB, and request their ballots for or against such applicant within thirty days of said notice. Three negative votes shall reject. The Secretary shall notify the candidates of their election, and they will be admitted as members on signing the Constitution and paying the entrance fee. The failure to do this within sixty days after the date of the above notice by Secretary may be regarded as a forfeiture of election.

Each member shall pay an entrance fee of Fifty Dollars.

MR. CALDWELL: The proposed change in that is changing the special committee from five to seven members to distribute it better geographically and then changing that section requiring the ballots to be mailed to the members of the CLUB, the ballots to be mailed to the members of the Executive Committee who shall have power to elect. It will change the Article so it will read in this manner:

ARTICLE V. Each applicant for membership shall be recommended in writing by one or more members of the CLUB, as a reliable person and desirable member of the CLUB, on a form furnished by the Secretary; such applicant shall first be presented to a special Committee of seven members, appointed annually by the President, upon whose recommendation the Secretary shall send the name of the applicant and of the member or members recommending him to all the members of the Executive Committee who shall have the power to elect. Two negative votes shall reject. The Secretary shall notify candidates of their election, and they will be admitted as members on signing the Constitution and paying the entrance fee. The failure to do this within sixty days after the date of the above notice by Secretary may be regarded as a forfeiture of election.

Each member shall pay an entrance fee of Fifty Dollars.

MR. CALDWELL: That covers the change as proposed.

Mr. Caldwell read the resolution as follows:

RESOLVED: That the above change in Article V. of the Constitution be hereby voted and that the Secretary be instructed to submit this change by mail to every member of the CLUB requesting their vote for ratification of same, and to call a special meeting of the CLUB, at the office of the CLUB, giving the sixty days' notice of same as required by Article X. of the Constitution, for the purpose of counting the votes.

MR. TARBELL: Mr. President, I offer that resolution and in doing so I simply wish to call the members' attention to the fact that it seems to a number of members of the CLUB who are very familiar with its workings that we have outgrown the present method of electing members. In other words, it costs a great deal of money, many hundred dollars a year, to send out these notices to members who very rarely if ever change the recommendations of the Membership Committee.

It seems that we cannot only expedite our business but place it in exceedingly safe hands in leaving the final election with the Executive Committee with the understanding that two negative votes reject the applicant. I believe it will work better; we can have more speed in the election of members, which is very desirable; and we will save a great deal of money for the CLUB. I therefore move the resolution.

The motion was seconded by Mr. Gill.

PRESIDENT SCOVILLE: The actual saving to the CLUB will be a matter of about $1,200 a year, mostly in postage. Did anyone wish to remark on this?

MR. CLEVELAND: I don't want to inject an amendment here that is not material. What would you hold in regard to amending this resolution? The point I want to bring up is this: Aren't we repeating the old language we used too many years ago in the recommendation of a member, by saying that he is a careful and reliable breeder? This is before a new member has probably bred anything at all. I think that really ought to be changed, if we are going to make any change in the rules, to say perhaps that he is a reliable person and suitable member for the CLUB. To recommend a man who is a reliable and careful breeder, who never bred anything, doesn't seem to be quite right.

PRESIDENT SCOVILLE: That point is well taken. Most of them are breeding something, even if it is only chickens. (Laughter)

Do you wish to consider that seriously?

MR. WILLIAMS: I should like to ask Mr. Tarbell if he has given any thought to the possibility and desirability of including in the GUERNSEY BREEDERS' JOURNAL the names of the applicants for membership. That will bring those names to all members and I think it would meet the need.

PRESIDENT SCOVILLE: That is a very good suggestion. It will give publicity at the right time. Can that language be changed, Mr. Caldwell, to meet Mr. Cleveland's suggestion which I think is well founded?

MR. CALDWELL: Yes.

PRESIDENT SCOVILLE: Will you leave it to us to change it? Is it only in the application?

MR. CLEVELAND: Yes.

PRESIDENT SCOVILLE: "As a reliable and careful breeder." You would suggest those words might be changed to—"as a reliable person and desirable member of the CLUB."

MR. CLEVELAND: That is the usual practice in club applications. I should be glad to leave the language to the committee.

MR. TARBELL: I accept that.

MR. WHITE: I would like to get the opinion of the Executive Committee on this.

PRESIDENT SCOVILLE: The Executive Committee was a little bit delicate about assuming this responsibility and taking one or more activities away from membership, putting it into the Committee. Obviously the membership is so large and scattered that only a very small percentage of the names that come before you mean anything to you, and it costs us a considerable amount of money, $1,200, we estimate, to mail these every year. We thought the membership would be perhaps justified in leaving it to the Executive Committee which is the custom in almost every club.

MR. WHITE: I can see what I believe is a weakness in it, Mr. Scoville, in the fact that some men who may live near and know the applicant well may be members of the CLUB and might know something against a man which would be detrimental to his becoming a member of our organization. The membership being scattered as it is, it might be a very good thing for a checkup. It is very much easier to keep a man out who shouldn't come in than to get him out after he gets in. It creates less disturbance.

PRESIDENT SCOVILLE: Your Membership Committee is supposed to investigate that. With a larger and stronger Membership Committee that investigation would be made probably even more searching than at the present time.

MR. MERRYMAN: I think Mr. Williams' idea is excellent. I think you could require publication of pros-

pective members in two successive JOURNALS. If anyone knows anything detrimental he can call up. He doesn't have to commit himself in writing. He can call up and say, "I know facts about this man." He is in better shape than the old way where he has to write in and everybody is trying to find out who wrote in. I think Mr. Williams' idea should be incorporated, to require the publication of prospective members in two successive JOURNALS.

PRESIDENT SCOVILLE: We will make it a rule without putting it in the constitution.

MR. ROBERTSON: May I say personally I agree with Mr. White, and I am opposed to taking it out of the hands of the members.

PRESIDENT SCOVILLE: The resolution is before you, amended as suggested by Mr. Cleveland. The amendment has been accepted by the proposer. Do you wish to discuss the matter further?

MR. CLEVELAND: What do I understand is the attitude about Mr. Williams' suggestion?

PRESIDENT SCOVILLE: We are going to do it, but I didn't think it wise to put it in the constitution. We will take care of it as an office rule. We might not always have a JOURNAL. Do you wish to remark further?

MR. TARBELL: I should like to just emphasize one word. It takes a very long time now for an applicant to be elected. I think we would make friends and many of them with these new applicants if we could shorten up that time. I have been on the Membership Committee for a great many years and I know how the matter works and the pains they take, and with the suggestion of Mr. Williams I think everything will be safeguarded, greater speed will be obtained and at a very great economy.

I do not believe that there is a single member of this CLUB who isn't perfectly willing to have the Executive Committee with all the information at hand, determine whether or not a man is a desirable member.

PRESIDENT SCOVILLE: Are you ready for the question?

The question was put and the motion to adopt the resolution was carried.

PRESIDENT SCOVILLE: Now we come to the election of officers—President, two Vice Presidents and two members of the Executive Committee to fill the places of Messrs. Tenney and Whitney.

I will appoint Messrs. Ten Eyck and St. Amant tellers.

MR. WHITE: The President comes first. I have never had the honor and I want it at this time, of nominating Mr. Scoville for President. (Applause)

MR. TARBELL: Will you include in that motion that the Secretary cast one ballot for his election?

MR. WHITE: I will.

PRESIDENT SCOVILLE: Are you going to nominate anybody else?

Upon motion regularly made and seconded, it was voted that the nominations be closed.

MR. TARBELL: I will be very glad to put the motion and relieve the President of his embarrassment.

President Scoville was unanimously reelected.

MR. TARBELL: Mr. President, it gives me great satisfaction to declare you duly and unanimously elected the President of this CLUB to succeed yourself for another year. Members, permit me to present our old and own new President. (Applause)

PRESIDENT SCOVILLE: Now we have to elect two Vice Presidents.

MR. TARBELL: I see no reason why they should not be elected at the same time unless there is some objection, and I have a great deal of pleasure in nominating for our two Vice Presidents, Mr. Caldwell, who is already a Vice President, and C. L. A. Whitney of Albany for the other Vice President.

This CLUB has honored me for a great many years in electing me a Vice President and I feel it is an honor that should be passed around and always go in the right place. It gives me a great deal of satisfaction to make that motion, and with it, I move that the Secretary be instructed to cast one ballot for their election.

PRESIDENT SCOVILLE: Do you wish to nominate further? You have heard the motion of Mr. Tarbell that the Secretary cast one ballot for Messrs. Caldwell and Whitney for Vice Presidents.

The motion was seconded and carried unanimously.

PRESIDENT SCOVILLE: We have to elect two members of the Executive Committee.

MR. TEN EYCK: It gives me great pleasure and I consider it a deep honor to present to you the name of a man who has been a leader of one of your subsidiary organizations for the last five years. He has done much in this organization which I have the honor to be affiliated with. He has increased our milk sales approximately 600 per cent., our membership approximately 200 per cent. and our sales approximately 300 per cent. It is with great pleasure that I now place before you for election the name of Gage E. Tarbell, member of the Executive Committee and President of the New York State Guernsey Breeders' Association.

MR. HILL: I should like to have the pleasure of placing in nomination to succeed himself, David D. Tenney.

PRESIDENT SCOVILLE: The Chair hears the nominations of Messrs. Tarbell and Tenney. Have you further nominations to make?

MR. MARSH: I move the rules be suspended and the Secretary be instructed to cast one ballot for the people nominated.

The motion was seconded and carried.

PRESIDENT SCOVILLE: The Secretary has cast that ballot and I declare you have made the choice of Gage E. Tarbell and D. D. Tenney as members of the Executive Committee for a term of four years.

Have you anything to bring before the meeting at this time?

MR. HILL: If we are allowed at this time to bring up anything for discussion, you have all read recently of the action of the New Jersey Guernsey Breeders' Association in voting the special recognition and honor to our honored friend, Joseph L. Hope. In the memories of all of us it doesn't make any difference how long we have been in the Guernsey game, J. L. Hope has been one of the leaders and following the action of the New Jersey Guernsey Breeders' Association, I should like to present this resolution for adoption at this time.

Mr. Hill read the resolution as follows:

WHEREAS, JOSEPH L. HOPE, one of our most respected and beloved members, has completed fifty years of successful endeavor in the field of Animal Husbandry and the breeding of pure bred Guernseys,

BE IT RESOLVED that THE AMERICAN GUERNSEY CATTLE CLUB in annual meeting assembled express to Mr. Hope their appreciation of his distinguished achievement and their wishes for his continued health and prosperity.

MR. HILL: May I offer in connection with it the suggestion that the CLUB provide a suitably engrossed testimonial to present Mr. Hope, including this resolution?

The motion was seconded by both Messrs. Cleve-

land and Clark. The motion was carried, the members arose and applauded.

MR. HOPE: I am not very quick on the trigger and this kind action of yours just takes one's breath away. The why and the wherefore is not so apparent since the breeding of a good Guernsey once in a while calls for no special mention. Nevertheless, this evidence of your esteem and affection touches a very tender chord and will be greatly prized. Whenever I see it I will be reminded of the many contacts and friendships which formed during the years that are passed and which have added so much to my happiness and satisfaction. (Applause)

MR. TARBELL: Mr. President, I have received a letter from a member of your committee, Mr. Shoemaker, who has been a very familiar figure here for twenty-five years, to the effect that his physical condition makes it impossible for him to be here at this time, much to his regret, as he enjoys so much meeting his friends. He asked me to give them his very best regards and good wishes.

I would like to move that the Secretary prepare and send a proper telegram to Mr. Shoemaker, expressing our regrets and carrying our best wishes for a complete and full and speedy recovery.

PRESIDENT SCOVILLE: You have heard the motion. What is your pleasure?

The motion was seconded and carried unanimously.

PRESIDENT SCOVILLE: We did hope at this time to hear a few words from Mr. Marsh in regard to a matter that is not strictly speaking a CLUB matter, but relates to this idea of a futurity stake to be adopted in connection with the National Dairy Show. The matter is not very far advanced. It is not very definite, but if Mr. Marsh would be good enough to tell us a little bit about the thing in a general sort of way, we would appreciate it.

MR. MARSH: I would like to say that the National Dairy Association has appointed a committee to look into the subject of futurities with the thought of adopting them in the promotion of breeding dairy cattle. The committee was composed of Mr. Moscript, of the Holsteins; Mr. Van Pelt, Jerseys; Mr. Ginnis of the Brown-Swiss people, and Mr. Conklin of the Ayrshire. Mr. Hill appointed a Committee and made me chairman of it. I have without authority spoken for the Guernsey people.

We haven't gone far. We have collected information on the futurities in the horse business, swine business and what little has been done in the cattle business. We have arrived at the conclusion that it would be a very splendid thing for us to work out not one, but to collect the thoughts of the different people engaged in animal husbandry with the idea of supplying not only a stake for the National Association but other stakes by different associations interested. I thought of course the younger people engaged in the husbandry of pure bred dairy cattle would be very much interested. I find the interest is universal. I haven't received a letter (and I have received many letters) saying there was any objection. I have received many letters saying they thought it would be very helpful.

Shortly we will make a statement of what the committee suggests and will have it as a recommendation from the National Dairy Association.

Now, dropping my membership on that committee appointed by the National Dairy Association and resolving myself into my original element as a Guernsey breeder, I hope we will have the thought of our own people as an aid in perfecting a stake that will be beneficial not only to us but all men engaged in dairy cattle breeding. I thank you. (Applause)

PRESIDENT SCOVILLE: Mr. Charles Hill, our own Mr. Hill, is as you know President of the National Dairy Association and runs the dairy show. I think we should like to hear a few words from him as to the progress of that great enterprise in Saint Louis.

MR. HILL: I hadn't thought of saying anything and there isn't anything particular to say except that things are coming along so well it scares us. It seems as if there must be something wrong. The first thing that we have heard since we started that wasn't all right is that there is a strike in the building trades in Saint Louis and the steel work isn't going on in the building. But it is almost done anyway. Nothing in the world can stop the building from being done in a month or six weeks from now.

We are getting all sorts of encouragement from railroads and all other dairy interests, from the extension people of the colleges and every prospect is bright and fair, as Dear Mabel says. I hope everybody will be at Saint Louis on the evening of October 12 when the show opens. We hope to have some distinguished guests with us on that evening and we want you among them.

PRESIDENT SCOVILLE: Has anybody anything to bring before the meeting as new business?

MR. TARBELL: Mr. President, I have been requested to call the CLUB'S attention to the present practice of the JOURNAL and the office in giving the names of sires and dams with all entries for Advanced Register work. There are some who feel that it would be an excellent service, that would be greatly appreciated, and that would enable them to follow up results with more satisfaction if the name of the sire and the dam could also be published when the record is completed because of the fact that so many drop out and do not complete the record.

I would simply like to bring that matter to the attention of the meeting and if there is no serious objection, I would like to see such a procedure started.

PRESIDENT SCOVILLE: The only objection of course is the question of expense. We thought our JOURNAL was so highly valued that most people kept their JOURNALS and could turn back and hunt the sire and dam. We could publish it, but it would cost us $1,500 a year to do it. We have to look for small economies all the while, of course. The matter will be taken into further consideration if you think it is worth while.

Have you anything else to bring before the meeting? We are through in very good shape.

MR. WILLIAMS: Just before you put the motion to adjourn, I would like to suggest that a special committee be appointed to give consideration to the future activities of the CLUB, looking to the possibility of the enlargement of our field of activities. I feel we are in strong financial position. I don't believe there would be a material increase in expense involved. It would be more a question of enlargement of the organization itself, bringing more of the members into active work for the CLUB.

I think it has two advantages. This activity would create additional interest in the CLUB, and the work they would do. Then it could be presented at the Annual Meeting and would give us subjects for discussion which I think would add materially to the interest of the Annual Meeting. I think papers might be prepared for our consideration; if distributed in advance people would have sufficient time to read them over and would give the combined judgment and experience of the members.

PRESIDENT SCOVILLE: How large a committee would you suggest?

MR. WILLIAMS: I think a committee of five or seven.

PRESIDENT SCOVILLE: The motion of Mr. Williams is that a committee of five be appointed to consider enlarged activities of our Association. It is more or less putting into effect what Mr. Williams outlined to us last night.

The motion was seconded and carried.

PRESIDENT SCOVILLE: Such a committee will be appointed.

MR. WHITE: It appeals to me, Mr. President, that although the heads of the departments of the CLUB are working under the direction of the Executive Committee and under the immediate supervision of our Secretary, that they should be extended a vote of thanks for the good work they have done in the CLUB. I think it is remarkable and only through their assistance and loyalty to the CLUB has it been possible for us to advance as far as we are. I think a vote of thanks is due the heads of the departments in the CLUB work.

PRESIDENT SCOVILLE: I am very glad, indeed, to put such a motion. You understand the purport of the motion made by Mr. White, which has been duly seconded.

The motion was carried.

The meeting adjourned.

Sidelights on Guernsey Week

Some of the Interesting Happenings that Took Place

GUERNSEY breeders gathering before the annual meeting were entertained by the New York State Guernsey Breeders' Association at a breeders' banquet held at the Hotel Commodore on Tuesday evening. It was one of the old fashioned times when breeders had an opportunity to talk over their problems and meet each other. Gage E. Tarbell acted as toastmaster and introduced Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB, Dr. C. W. Larson, general manager of the National Dairy Council, and William H. Williams, owner of Camp Aiyukpa Guernseys. The three speakers gave some very valuable information and left with the group ideas worthy of careful consideration. A great many familiar faces were seen around the tables from all parts of the country. The talks in full will be given in the JOURNAL of June 15.

Riding in a box car from Los Angeles, California, to Salisbury, North Carolina, Thomas Franklin, field representative of Brant Rancho, made the trip to the Brant Bull Sale and the annual meeting. It was the first time that Mr. Franklin had attended the National Sale and annual meeting and much curiosity has been satisfied as to his appearance. We have heard a great deal from "Otto the Herdsman" and had much correspondence with Thomas Franklin and now the breeders have at least become acquainted with Franklin but not with "Otto."

Young farmers played an important part during Guernsey Week. At the banquet as a guest was J. G. Grant of Chester, South Carolina, who three years ago joined the calf club in that county, and took his heifer to the National Dairy Show last year. Mr. Grant's heifer was made grand champion of the calf clubs in the United States and was placed in the South Carolina State Sale and brought $1,000, topping the sale and being purchased by Emmadine Farm. He delivered the animal to Emmadine Farm and Jimmy Dodge brought him to the banquet as his guest.

Gail E. Heifner of Sullivan, Ohio, is a young man breeder who several years ago bought a cow and calf for $600. He is in partnership with his father and this year consigned the calf, that has grown to a mature cow and made three Advanced Register records, to the National Sale. She was sold to Julius Fleischmann for $2,800 being among the top animals of the sale.

Another young breeder to take part during Guernsey Week was Alvin R. Smith, Allentown, New Jersey, who has been in 4-H dairy club work for several years and is an enthusiastic club boy. He did not enter an animal in the sale but during the Coventry-Florham Sale purchased a fine young bull, consigned by Rock Spring Farm, for $250. This, with the females he now owns, starts him with a good herd.

The Bonnie Laddies who are quite popular over the radio gave an entertaining program during the banquet hour.

For the first time in the history of a National Sale a heifer topped all other females. She was bred by F. J. Rueping, Corium Farm, Fond du Lac, Wisconsin, and sold for $4,000 to R. Saltonstall of Boston, a breeder just entering the game. Usually the top female at a National is from four to seven or eight years old but in this case considerable credit must be given Mr. Rueping and his manager, George Newlin, for winning these high honors.

Another feature during Guernsey Week was the making of a movie-tone, by the Fox Case Corporation, of the National Sale. This also is the first time in the history of any livestock sale that a movie-tone has been made. They obtained the introductory talk by Leander F. Herrick, part of the sales talk by Louis McL. Merryman, and George A. Bain in action. There was paraded before the camera Langwater Eastern King 63072 and several of the good cows offered at the sale. The movie-tone will be a part of the regular Fox News Reel and will be shown over the entire United States.

For the first time since the Mixter Sale Leander F. Herrick reentered the ring and was accorded a splendid ovation. Many of the old timers and there were a great many of them in the ringside crowd of from 1,200 to 1,500, were thoroughly delighted to have Mr. Herrick back in the box. He continued in the box most of the time for the National Sale, the Coventry-Florham Sale, the Ward Acres Dispersal Sale and the Lynbrook Dispersal Sale.

Those who have attended Guernsey Week heretofore missed the presence in the ring of R. L. Benjamin who passed away shortly after the sale season last year.

One of the annual occurrences at the National Sale was the lack of lunches. Quite a long line of hungry people were still waiting for lunch when the last box was given out. It is difficult to judge the crowd that will attend such a sale so while the people missed their lunch on Thursday the organization was well prepared to handle the crowd on Friday and many could have had two lunches if they so desired.

During the noon hour and most of the time during the sales Harry Strohmeyer, Jr., and Robert Hildebrand were busy clicking cameras on prominent breeders, influential managers and herdsmen so that the JOURNAL will contain for the next year many interesting pictures.

A new mode of transportation was inaugurated by Firestone Farm of Akron, Ohio, when they brought their consignment to the National Sale in a large truck. The truck was partitioned off in stalls and gave ample room to handle five or six animals. The animals came through in good shape and were sold at the National and on the return trip Harvey S. Firestone sent back his purchases during the week.

George A. Bain, the auctioneer at all the sales, was up to his usual good form and kept the crowd in splendid humor. He had two new stories this year—Electricity and Green Lights. His tip on the Derby came very hard. Usually this is given at the National Sale but he withheld his tip until a day or two later and true to form he was not far off.

The three sales, the National, Coventry-Florham and Ward Acres, held during Guernsey Week, undoubtedly broke all records of Guernsey sales held in succession at any time. There were 181 animals sold for $237,390 or an average of $1,311.54. Thirty-two bulls brought $51,320 or an average of $1,603.75 and 149 females sold for $186,070 or an average of $1,248.79.

One of the features of the annual meeting was a splendid display, arranged by the Information and Service Division of the CLUB, of letterheads and advertising pamphlets published by the various breeders. The display occupied over forty feet of table space and was attractively mounted and created considerable interest. Many splendid suggestions were secured from other breeders in the matter of letterheads and pamphlets. It is the desire of the Central Office to be of help in every way to breeders in carrying out and putting across the Guernsey breed. Plans are being made to help the breeder in arranging an attractive pamphlet for the presenting of his animals to inquirers.

A new record of efficiency was set by the annual meeting in the time required to transact the business —one hour.

More than ever before the cattle consigned to the sales were purchased by breeders from new territory as evidenced in the number of states represented, particularly in the South, Middle-West and West.

There are three things which go to make up the successful sale of animals—good cattle, friends and good sales management.

A rather common comment about the National Sale ring was that too many old bulls which had not been proved were offered for sale. Where the bulls had Advanced Register daughters and sons and had proved their worth they were sold to good advantage.

Lunch hour at the Ward Acres Dispersal Sale, New Rochelle, New York

The Brant Rancho Bull Sale

Twenty-one Bulls Sell in North Carolina for Average of $320.24

"OTTO the Herdsman" has done considerable boasting through the advertising columns of the GUERNSEY BREEDERS' JOURNAL. There has been much speculation among Guernsey breeders as to whether he really was justified in making some of his claims about the fine bulls he had for sale.

Judging by the results of the sale of twenty-one Brant Rancho bulls at auction at Salisbury, North Carolina, on May 1, it would seem that "Otto" really has justification for all he has had to say about his bulls. The twenty-one bulls sold for $6,725, an average of $320.24 each, making this sale without doubt the greatest bull sale ever held in the South.

D. O. Brant, the "Boss" of Otto the Herdsman and owner of the bulls

The carload shipment of bulls had been sent on from California about April 1, and were stabled in a spacious garage building in the heart of Salisbury. They were in good condition and were a most surprisingly good lot of individuals. They were well grown and all but two had strikingly good toplines. Salisbury had been selected because of the fact that Salisbury is known as the Guernsey center of Piedmont North Carolina, and there were a large number of North Carolina farmers interested in getting good herd sires. County Agent W. G. Yeager put on an intensive campaign in Rowan County, calling on scrub bull owners and those having pure bred bulls who might possibly be interested in buying bulls at the sale. As a result of his efforts seven of these bulls remained in Rowan County. The others, with the exception of two, remained in North Carolina.

Along with the boasting and talking of "Otto" he has never failed to tell the public of the qualities of Brookmead's White Face 32211. In this bull sale, that will go down in history as an outstanding event and probably not before equalled by one breeder, Brookmead's White Face 32211 was the grandsire of eleven of the bulls and the great grandsire of six, making seventeen out of the twenty-one directly related to him.

Top Bull Brings $700

RANCHO Builder 160194, a son of Pearl's Orpha 98429 with a record of 15149.6 pounds of milk and 828.9 pounds of butter fat, a world record in class DD, topped the sale, being purchased by W. W. Dick, Greensboro, North Carolina, for $700. Two bulls sold for $500 each, one, Rancho Bell Ringer 160195, a son of Gold Brookside 82697 with a record of 13178.4 pounds of milk and 621.6 pounds of butter fat in class A, was selected by Henry Moncure of Stafford, Virginia. The other, Rancho Captain 160200, out of Rancho Lavender 252121, a daughter of Langwater Horatius 63071, that is just finishing a good class G record, was purchased by John C. Whitaker of Winston-Salem, North Carolina. Both of these bulls were strikingly good individuals. In fact, it was apparent that the buyers were very discriminating, being ready to pay for bulls which suited them individually, if they were backed by good Advanced Register records. Those that were not as good individually brought the lower prices. It was rather significant that no bull sold under $200.

One of the best bulls, Rancho Bowman 160193, went to South Carolina, to head the herd of H. M. Holly of Aiken. This bull brought $450. His dam, Starlight of the Rancho 127030, a splendid individual with a record of 15358.3 pounds of milk and 685.3 pounds of butter fat in class A, was on display at the sale. She was on her way to Trenton where she was consigned to the National Sale.

The sale was managed by T. D. Brown, Salisbury, and the auctioneer was Colonel W. F. Andrews of Ohio. A great deal of the success of the sale was due to the efforts of the North Carolina Dairy Extension Force, headed by John A. Arey of Raleigh, North Carolina. Mr. Arey and the other members of the Force, Mr. Farnham and Mr. Kimrey, rendered much assistance and were gratified that nineteen of the bulls remained in North Carolina. Captain Thomas Franklin of Brant Rancho came East with the bulls and remained in Salisbury for a month, spreading the fame of "Otto the Herdsman" and of his boss, D. O. Brant, who arrived the day of the sale.

The following is a list of the bulls and their purchasers and prices paid:

J. L. Beal and L. G. Davis, Linwood, North Carolina Rancho Improver 153145	$345
W. G. Correll, China Grove, North Carolina Rancho Autocrat 160191	200
Frank Cress, Salisbury, North Carolina Rancho Corporal 160204	265
W. T. Davenport, Summerfield, North Carolina Rancho Magistrate 148859	225

(Please turn to page 667)

Brookmead's White Face 32211, the grandsire of eleven and the great grandsire of six of the bulls in the sale

The Coventry-Florham Sale

Forty-nine Animals Averaged $1,126.43

THE fourth annual Coventry-Florham sale was held at Trenton, New Jersey, on May 17. There were forty-nine animals consigned that sold for $55,195, or an average of $1,126.43. The top animal of the sale was Langwater Emir 161558 that brought $4,125 and was purchased by Noyes L. Avery, Coopersville, Michigan. The bull was consigned by John S. Ames of Langwater Farm, North Easton, Massachusetts. The second high bull was Royelen 145123, consigned by Hill Girt Farm and purchased by H. W. Leeds, Westville, New Jersey, for $1,100.

The top female in the sale was Florham Murcia 191974, consigned by Florham Farms and purchased by Bellaire Farms, Montclair, New Jersey, for $3,700. Honors for the second high female went to Imp. Pearl Amelia 214435, consigned by Coventry Farm and purchased by the J. C. Penney-Gwinn Corporation, Emmadine Farm, Hopewell Junction, New York, for $3,600.

There were ten bulls in the sale which brought a total of $10,210, or an average of $1,021, while the thirty-nine females sold for $44,985, or an average of $1,153.46.

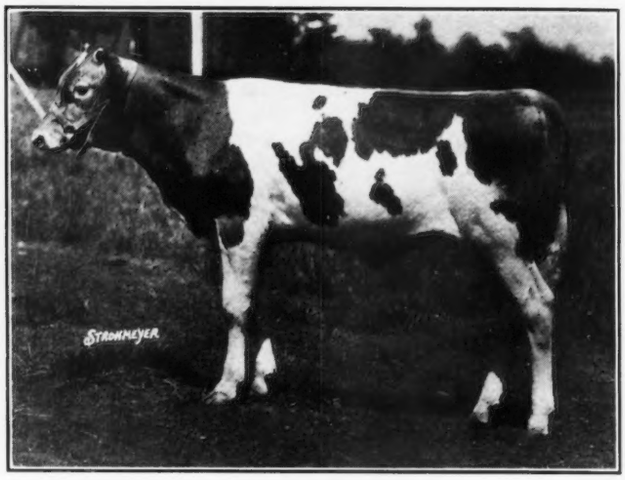
The health of the animals has been one of the main factors in this sale, and as in past years nothing but animals negative to the agglutination test for contagious abortion have been offered. A guarantee was made that the animals were in good breeding condition, according to an examination made by reliable veterinarians, and that if any animal should prove otherwise it would be subjected to a test and examination of all conditions by either Drs. Duebler or Hopper.

The Best Annual Sale

THIS year's sale was the best of the four sales held. In 1928 fifty-two animals, consigned by four breeders, brought an average of $671.53. In 1927 sixty-six animals consigned by four breeders made an average of $1,037.50, while the first sale held in 1926 with sixty animals consigned by six breeders brought $842.42. The consignors at this year's sale included R. Lawrence Benson, Coventry Farm, Princeton, New Jersey; Joseph L. Hope, Florham Farms, Madison, New Jersey; John S. Ames, Langwater Farm, North Easton, Massachusetts; H. G. Haskell, Hill Girt Farm, Cossart, Pennsylvania; William A. Hill, Rock Spring Farm, Rockville, Maryland, and James E. Russell, Glenburnie Farm, Trenton, New Jersey.

Royelen 145123, second high bull

The buyers at the sale were well distributed, there being twenty-eight from nine states and Canada, representing Maryland, Massachusetts, Michigan, Kentucky, New Jersey, New York, Oklahoma, Ohio and Pennsylvania. Most of the buyers came from Pennsylvania, although Michigan supplied four buyers and secured the top bull.



Langwater Emir 161558, top bull

New Breeder High Buyer

THE heaviest buyer at the sale was Bellaire Farms, Montclair, New Jersey, owned by J. H. Stoddard, that secured three animals for $6,750. Dr. Thomas F. Branson of Anselma, Pennsylvania, obtained five animals for $4,350, while the J. C. Penney-Gwinn Corporation, Emmadine Farm, Hopewell Junction, New York, secured two animals for $4,800.

The sale was managed by the Herrick-Merryman Sales Company of Sparks, Maryland, and following the precedent established by Mr. Herrick at the National the day preceding, he again entered the box and was in the box most of the time. Besides Mr. Herrick, Mr. Merryman was assisted in the box by George Bain acting as auctioneer, E. M. Granger working in the ring and William M. Nulton, Jr., helping on the outside. The bidding was more spirited than at the National and if any forecasting could be done at the end of the first ten animals offered, it would seem that the sale would be successful.

Club Boy Buys Bull

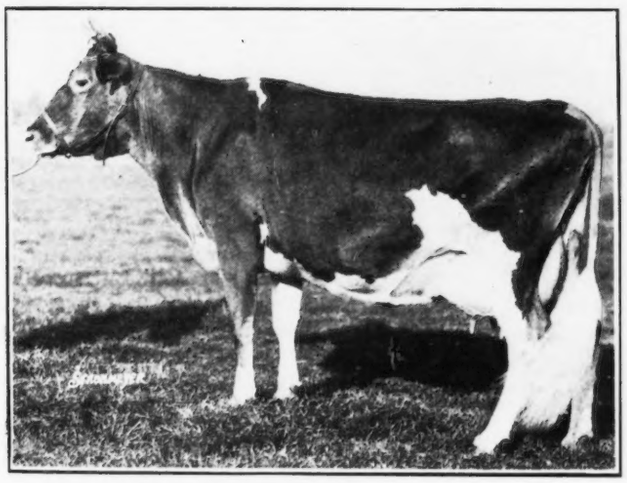
ONE of the features of the sale was the purchase of Rock Spring Consuella's Sheik, a young bull born on October 1, 1928, by Alvin R. Smith of Allentown, New Jersey. Alvin has been in 4-H club work for several years and has won many local honors with his heifers. He has been convinced that Guernseys were what they needed on their farm and with some assistance from his folks he started to build a small herd. With the purchase of this bull that was consigned by William A. Hill, Rock Spring Farm, Rockville, Mary-

land, and the few pure breds which he has raised, Alvin will have the beginning of a nice Guernsey herd.

An advertising feature of the sale was the distribution of attractive Eversharp type pencils containing a supply of lead fillers and having printed thereon, "Coventry-Florham Guernsey Sale, Trenton Fair Grounds, Trenton, New Jersey, Friday, May 17, 1929." These pencils made a constant reminder of the sale. Suffice it to say the supply was exhausted without any trouble and was supplemented toward the last by the same type of pencil carrying the advertising of Audley Farms.

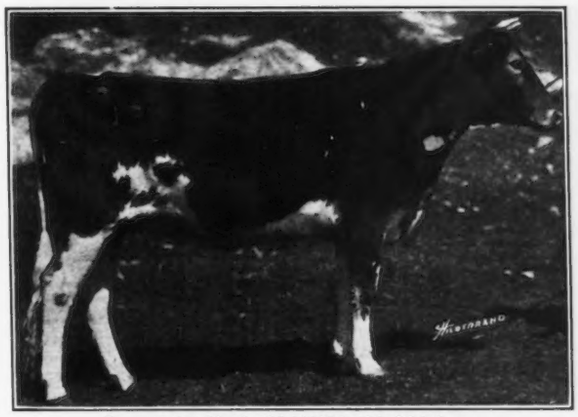
Following is the list of purchasers and animals sold:

Noyes L. Avery, Coopersville, Michigan	
Langwater Emir 161558 (Bull)	$4125
Wood Axton, Prospect, Kentucky	
Coventry Grace Honoria 237469	550
Coventry Valentine Honoria 247867	610
Bellaire Farms, Montclair, New Jersey	
Florham Murcia 191974	3700
Florham Thelma 232656	1200
Rock Spring Cherie Blossom 206763	1850
Chester C. Bolton, South Euclid, Ohio	
Langwater Marigold 240824	2500
T. F. Branson, Anselma, Pennsylvania	
Noranda's Rose of Hill Girt 221979	800
Dot of Pine Ridge 162395	950
Silver Star of Pine Ridge 163257	950
Moughon Mary 217374	625
Invader's Bloom 168108	1025



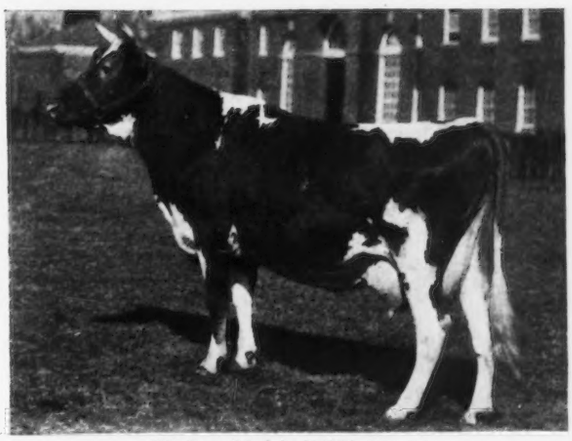
Imp. Pearl Amelia 214435, second high cow

Tom Cooper, Ardmore, Oklahoma	
Consuella of Warriston 208542	725
Mrs. Charles P. Davis, Berwyn, Pennsylvania	
Imp. Figtree's Duchess of Langwater 137107	900
Mrs. D. A. Dunlap, Todmorden, Ontario, Canada	
Peeress of France 210284	1750
Harvey S. Firestone, Akron, Ohio	
Coventry Czarina 266028	525
Langwater Clara 127874	1150
Imp. Queen's Fairy of Hillside 137117	1300
Wm. A. Fisher, Rochester, Michigan	
Coventry Valentine Vampire 196610	1125
Golden Justina 170615	1200
Rock Spring Rosemary 211073	900
Mrs. E. H. Gary, Jericho, Long Island, New York	
Rock Spring Topsy's Foremost (Bull)	535
Gordon Hall, Cranford, New Jersey	
Coventry Belladonna's Sequel 156571 (Bull)	700
Coventry Gem's Honour 157791 (Bull)	400
Coventry Golden Honoria 247868	350
Wm. A. Hill, Rockville, Maryland	
Fairydale Hope 242583	550
Henry W. Leeds, Westville, New Jersey	
Royelen 145123 (Bull)	1100
Glenburnie Diana 175870	1675



Langwater Marigold 240824, third high cow

L. F. and R. F. Loree, West Orange, New Jersey	
Langwater Plowman 161559 (Bull)	1150
Henry Lyman, Canton, Massachusetts	
Florham Criterion 156911 (Bull)	700
J. Albert Marshall, Kennett Square, Pennsylvania	
Highland Robena 210973	800
B. D. Miller, Honesdale, Pennsylvania	
Glenburnie Dawn 175873	2100
J. C. Penney-Gwinn Corporation, Hopewell Junction, New York	
Imp. Pearl Amelia 214435	3600
Dainty Peeress 211482	1200
Johnson L. Redmond, Toule, New York	
Florham Sailor 150457 (Bull)	850
Benj. Rymon, Phillipsburg, Pennsylvania	
Imp. Fanny's Valentine of Melrose 175177	675
Merry Princess 193923	625
Richard Saltonstall, Sherborn, Massachusetts	
Langwater Amity 264808	1800
W. C. Schultz, Delton, Michigan	
Imp. Sylph's Pride of Longs Camps 201429	1025
Coventry Fanny Nemia 226558	500
Coventry Sybarite's May Belle 223615	725
H. E. Sheldon and Roy C. Huntsman, Pittsburgh, Pennsylvania	
Imp. Cyrene's Valentine of Coventry 164821	450
Coventry Valentine Country Topsy 213964	525
Florham Fancy Free 226328	650
Alvin R. Smith, Allentown, New Jersey	
Rock Spring Consuella's Sheik (Bull)	250
Theodore W. Sterling, Buckingham Valley, Pennsylvania	
Florham Abalone 238477	1625
Rock Spring Annabelle 256545	575
George M. White, Coxsackie, New York	
Langwater Sunshine II. 273786	1200
G. H. Wood, Monroe, Michigan	
Coventry Charmante's Sequel 160501 (Bull)	400



Florham Murcia 191974, top cow

How the Cow "Holds Up" Milk

The Physiology of Milk Secretion — Part III.

By CHARLES W. TURNER

ONE of the most unpleasant experiences of a milker is for the cow to refuse to "let down" her milk after the usual manipulation at the time of milking. There are two closely related phenomena in this connection. The first is the case where the animal does not let her milk down. The second is the case where the milk is at first "let down" but then before the milk is completely removed "holds up" the latter part for a time, or until the next milking period.

A number of theories have been advanced to account for this phenomena. One of the oldest explanations was advanced by Furstenberg and has since been adhered to by Hess, Nuesch, Rubeli, Zwart and others. As has been pointed out the teat contains a very rich supply of veins and arteries which upon dilation may almost completely close the cistern cavity of the teat. The veins were believed to be filled with blood during the interval between milking—thus holding up the milk, then upon the stimulation of milking the blood drained out, permitting the milk to flow into the teat. When a cow stopped milking for any reason it was thought that the blood again filled the teat shutting off the passage from the cistern of the gland.

What "Holds Up" Milk

THERE are several objections to this theory. If this is the mechanism by which the cow "holds up" her milk it should be impossible to obtain any milk at the beginning of the milking act, whereas it is well known that a pint or more of milk can usually be obtained at once. The appearance of the teat during the interval between milking being more or less shrunken does not suggest the presence of an excessive amount of blood. This observation has been further verified by Tgetgel in the following experiment. The teats were compressed at the base and the milk in the cistern removed. The thickness of the wall of the teat was measured before and after stimulating, after milking, and during the milking pause with a small sliding gauge with the following results:

TABLE I

	Case I. Normal Udder mm.	Case II. Normal Udder mm.	Case III. "Goat Type" Udder mm.
Before handling	6.5	8.5	14.5
After stimulating	7.0	9.0	12.5
After milking	6.5	8.5	12.0
During the milking pause	6.5—7	8.5—9.5	12.0—14.5

From these measurements Tgetgel concludes that there are no essential differences in the thickness of the teat wall and that a congestion of blood in the teat does not exist. If any change occurs it appears to be an increase after stimulation rather than a decrease. It appears that during the milking pause no measurable swelling of the vein net work occurs.

Dr. Rubeli of Bern, Switzerland, however, still maintains (1926) that the teat veins have a definite function in connection with this phenomena. He states: "My observations were exactly opposite for the normal udder. In cisterns filled with formalin and with empty blood vessels, the thickness of the wall amounted to eight to nine mm; with filled blood vessels eleven to twenty mm., of which one to two mm. belong to the cistern membrane, two to nine mm. to the vessel zone, and eight to nine mm. to the integument."

Dr Zietschmann (1917) in Germany, while favoring Rubeli's theory, admits the lack of proof of the actual filling of the teat ***corpus spongiosum*** (the vein apparatus) during the first phase of milk secretion and the emptying of the same during the second phase.

Instead of providing a mechanism for holding back the milk, some workers have suggested the possibility that the cow is enabled to "hold up" her milk by not beginning the rapid secretory phase that is supposed to be associated with the milking act. One would obtain in such cases only the milk stored in the cavity system. The results obtained by removing milk through catheters was held to substantiate this view.

Muscular Elements Take Part

A THIRD explanation has recently been advanced. The view is held that the cow does not actively "hold up" her milk. The milk in the cells, in the lumen of the alveoli, and in the capillary milk ducts is not available to the milker except when the cow, through some form of stimuli, actively contracts the muscular elements of the udder and in other ways increases the pressure within the udder. The contraction of the muscular elements of the mammary gland forcing down the milk into the cistern has long been thought to be the active period of secretion, whereas it is actually a period of active discharge of milk from the secreting cells as well as the forced displacement of the milk in the duct system into the cistern.

The continuous manipulation of the teat furnishes sufficient nervous stimuli to maintain the contraction of the muscles for a time and the resulting milk pressure. It is at this time that the milk can be removed with the greatest ease and completeness. The rapid milker gets slightly more milk and richer milk by cooperating with the cow at this time. Soon the contracted muscles begin to relax and as a consequence the milk pressure declines. Any milk not removed from the smaller capillary ducts becomes unavailable to the milker.

It should be pointed out that there is a great difference in the reaction of cows to various stimuli. Some respond to one, others to another. There are differences also in regard to the duration of the contractile phase during the milking act. Some cows will maintain the milk pressure for a period sufficient for anyone to get all the milk, other cows quickly react to unfavorable occurrences and relax before the milk has been completely removed. Such cows are said to be "holding up" their milk. As a matter of fact they are only not "forcing it down" that is necessary for complete removal.

It is well known that other systems of the body such as the digestive system in which there are regular rhymic contractions of smooth muscle elements similar to those found in the udder are seriously interrupted by fright, pain, and other similar psychic reactions. In a similar manner when a cow is frightened or in other ways disturbed, the usual nervous stimuli fail to produce the desired reaction and the cow "holds up" her

milk until she calms down, when if again stimulated the pressure will increase and milk removal may again take place.

The Quantity of Residual Milk

CONSIDERING the structure of the udder it is not surprising that there should remain a certain quantity of milk even after the most expert milking. This milk may in part still remain within some of the secreting cells, in the lumen of the alveoli, and in the ducts. While the contraction will force down much of this milk, the contraction cannot completely close the lumen of the alveoli. Some milk will always be found in the udder at the close of milking.

Thus in studying the lactose (milk sugar) content of the udder Gowen and Tobey (1928) found that there is enough lactose present in the udder at the time of milking to more than account for the total amount of lactose produced by the cow in that milking. The average excess of lactose of twenty cows was 0.096 pounds. As the average lactose per cent. of the milk drawn from these cows was 4.68, this difference represents an average equivalent of 2.1 pounds of milk remaining in the udder after the cow is believed to be milked dry. That this method of determining the amount of residual milk is satisfactory is supported by the fact that no sugar was found in the dry or non-lactating gland.

An experiment conducted at the Missouri Station with a cow giving about fifteen pounds of milk at a milking also indicates the presence of residual milk. This cow was milked regularly at twelve hour intervals. Thirty minutes following the regular evening milking, the cow was remilked at which time she gave about 100 cc. of milk. Two days later pituitrin, an extract from the posterior lobe of the pituitary body, was injected subcutaneously at the close of milking. Thirty minutes later the cow was again remilked and at this time from 800 to 900 cc. (about two pounds) of milk was obtained. Pituitrin is known to affect the smooth muscles and the individual secreting cells as well as causing a more complete expulsion of the residual milk.

Is Rate of Milk Secretion Increased During Act of Milking

IT is desirable to bring together the various bits of evidence which have a bearing on this most interesting subject. To the earliest reason for believing that rapid milk secretion takes place during the act of milking—the lack of capacity of the udder for all the milk produced at a single milking—fairly conclusive evidence is available that indicates that the storage space of the udder is ample to take care of the milk secreted.

The early findings of Nuesch, that only about one-half of the normal milk yield could be obtained on post-mortem milking, has remained undisputed until recent time. Within the last few years, however, there has been renewed interest in this question. The most conclusive evidence has been obtained by determining the sugar content of the udder milk. Sufficient milk sugar has been extracted from the udder to more than equal that contained in the normal yield of milk. The surplus milk is considered residual milk that remains in the udder at the close of milking.

The use of milking tubes in removing the milk from the udder when the udder is not stimulated indicates that only about one-half of the usual milk yield can be obtained whereas after stimulation practically all of the usual milk yield is obtained. It has been assumed that the pressure increase is due to the rapid secretion of milk. An alternate explanation for the difficulty of removing the milk present in the udder on the post-mortem milking, as well as in the unstimulated condition, is that the nerve reflex results in the contraction of the muscular elements of the udder aids in its expulsion.

If milk secretion was extremely rapid during the period of milking, it would require the withdrawal of considerable nutrients and water from the blood. For example if one-half of the usual yield of milk is secreted at milking time a 1000 pound cow producing twenty pounds of milk at a milking would take about ten pounds of blood or twenty per cent. of the total blood supply. This would require a very rapid readjustment of the constituents of the blood.

Time an Element in Milking

THE time element is another consideration. Filipovic (1928) has compared normal milking requiring on the average 5.9 minutes with very rapid milking by two milkers requiring only four minutes. The same yield of milk was obtained in both cases leading Filipovic to the conclusion that the milk is all secreted previous to the time of milking. He also determined the pulse immediately before milking and during the middle of the milking act. On the average the pulse of 100 cows was the same. In forty-seven cases the pulse increased, in forty cases it decreased and in twenty-three cases it remained the same. Filipovic takes this to indicate that the blood flow remains the same and no additional blood comes to the udder during milking although increased activity of the udder would show itself on the pulse.

A further reason for believing only a very limited secretion of milk occurs at milking time is due to the pressure within the udder after stimulation. The normal capillary blood pressure is about thirty-five to forty mm. of mercury. The milk pressure is frequently greater than this. It is difficult to believe that much milk would be formed under conditions inhibiting the flow of blood in the capillaries supplying the alveoli. Rather it seems likely that secretion is inhibited as long as the milk pressure exceeds thirty-five mm. of mercury.

Summary

A REVIEW of the experimental work presented in these articles leads the writer to the following conclusions as to the activity of the mammary gland.

During the interval between milking milk secretion is at first rapid, but with the accumulation of milk in the storage spaces of the gland there is a gradual decline until after unusually long intervals secretion will entirely cease. This decline in the rate of secretion indicates the reason why frequent milking (three to four times a day) increases the daily yield in high producing cows.

At the time of milking, it is believed that practically all of the milk that will be removed is present in the udder. I say practically because there may be a slight amount secreted as the pressure is relieved during milking. This amount with rapid milking would be too small to consider.

The act of milking stimulates the udder reflexively. Within a minute, after about a pint or more milk has been removed, the smooth muscles found in the ducts contract, increasing the pressure and forcing out the milk. Rapid milking while the cow is aiding in the expulsion of the milk will result in obtaining the largest yields. Soon the muscles relax and the milk remaining is again drawn up into the capillary ducts and cannot be milked out.

(Please turn to page 708)

Ward Acres Dispersal Sale

Fifty-eight Head Bring Total of $91,235

THE dispersal of the pure bred Guernsey herd belonging to the late William B. Ward, Ward Acres, New Rochelle, New York, was held on Saturday, May 18, at the farm. It proved to be the best auction sale held during Guernsey Week as the fifty-eight head were sold for $91,235, an average of $1,573.01. Besides the fact that it was the best sale so far in 1929, it also topped all other dispersal sales since 1924 when the Stout Dispersal Sale made a record of nearly a $2,000 average.

Some of the real good animals of the breed were sold at the Ward Sale. Mr. Ward had gathered a notable group and the prices received proved that he was right. The farm was established in 1911 and during the first years the herd was developed slowly. In the past three or four years it has taken on an assemblage of a breeding herd and two and one-half years ago, with the purchase of Langwater Africander 57121, some real breeding was begun. Included in the herd were four animals with over 900 pounds of butter fat each.

Everything was satisfactory for a good sale with an ideal day, and the tent placed upon a most advantageous spot of ground sloping gently from the back to the foreground thus affording everyone a perfect view of all animals offered. At an early time in the morning breeders began to arrive and at the time of the sale many hundred were ready for the event. The first animal offered after an introduction by Leander F. Herrick and Louis McL. Merryman was Golden Blossom of the Prairie 2d 212662, purchased by Bellaire Farms of Montclair, New Jersey, for $2,000. Unlike the slow bidding of the National this animal started at $400 and raised at fifty dollars a bid until she was finally struck off to Mr. Stoddard. The bidding was brisk and at all times during the sale the same brisk bidding was in evidence. George A. Bain, auctioneer, was at his best and a splendid atmosphere was created from the time the first animal was led into the ring until the last.

At lunch time fifteen animals had been sold for an average of $1,041 and no question remained in the minds of those present that the sale was going over in splendid shape. The interest was maintained throughout and when the ten animals composing the group from thirty-one to forty were led out of the ring each having been sold it was an odd coincidence but every other one brought $3,000 or better and every other one brought from $800 to $1,600. It made a very interesting part in the sale.

The top bull was Langwater Africander 57121 and this was expected because of his splendid record. He was purchased for $7,700 by Tom Cooper of Ardmore, Oklahoma, that along with several other animals secured by Mr. Cooper during the sales of the week go to Oklahoma in the forming of what may become a prominent herd. The bidding on "Africander" began at $1,000 and in rapid succession with $500 increases came to $7,000. From there on the increases were not so large but was finally sold for $7,700 to Mr. Cooper. It was a triangle sale with Henry W. Leeds and Hamilton F. Kean bidding against Mr. Cooper for the purchase of the animal. Langwater Africander 57121 was sold at the National Sale in 1920 by F. J. Rueping of Fond Du Lac, Wisconsin, to L. S. White of Cairo, New York, for $8,600. Mr. White's manager, S. E. White, began to build a real reputation for this bull when he bred him freely on many animals in the herd. "Africander" at the present time has thirty-two Advanced Register daughters. He was the herd sire at White Farms from 1920 until two and one-half years ago when he was purchased by Mr. Ward for $25,000. Since that time he has been used on the Ward herd and several of his sons and daughters were in the dispersal sale. From a pure financial standpoint the bull has proved himself. Five of his sons were sold prior to Mr. Ward's death for an average of $1,420 and four of his sons were sold in the sale for an average of $1,418. The total amount received from "Africander" and the sale of his sons, daughters, grandsons and great grandsons amounts to $28,825, or with twenty-four per cent. of the animals in the sale related to Africander thirty one per cent. of the total sale price was paid for them. Add to this Africander's five sons sold in

Imp. Betsy's Hopeful 150678 being sold in the ring

Atamannsit Princess Coronet 209561, top cow, and H. F. Andrus and Muriel K. Hill

the past year that amounted to $7,100 and this one bull has sired animals which sold with himself for $35,925. Nothing need be said as to what he can do in type and production for everyone is familiar with that phase. One of the nice things following Guernsey Week was the gift of the heifer calf purchased by Mr. Merryman for $275 to Tom Cooper, thus allowing Mr. Cooper to have a daughter of "Africander" in his herd.

Another animal in the sale had a great deal to do with the success of the Ward Acres herd and that was Imp. Betsy's Hopeful 150678 that sold to Wood Axton, Prospect, Kentucky, for $3,400. There were fourteen offspring from this cow, two daughters, two grandsons and ten granddaughters. The cow and her offspring brought $17,025.

The top cow of the sale was Atamannsit Princess Coronet 209561 that was purchased by H. F. Andrus, Millerton, New York, for $5,600. This cow fits into Mr. Andrus' herd as he has considerable Coronet blood.

The highest buyer at the sale was Bellaire Farms, Montclair, New Jersey, owned by J. H. Stoddard, who secured six head for a total of $9,750. Tom Cooper was second in amount of money paid, purchasing three head for $9,700 and Henry W. Leeds of Locust Grove Farm, Westville, New Jersey, was third with five head for $8,850. Wood Axton of Prospect, Kentucky, secured four head and Thomas F. Branson of Anselma, Pennsylvania, purchased four head. J. C. Penney-Gwinn Corporation, Emmadine Farm, Hopewell, New York, secured three head for $8,000. The animals were well distributed going to the states of Connecticut, Illinois, Kansas, New Hampshire, New Jersey, New York, Kentucky, Minnesota, Ohio and Oklahoma.

At the request of Mr. Ward sometime before his death, as it will be recalled he died very suddenly, he asked that the Albamont Eyebright family be kept if anything should happen to him. This has been done and there were nine animals which were not listed in the dispersal sale. These include Albamont Eyebright 107041 and her three daughters, Albamont Allium 144406, Ethel of Ward Acres 184917 and Abba Eyebright 231890, her granddaughter, Abba Milkweed 231892 and her great granddaughter Ward Acres Milkweek, a sister of "Eyebright," St. Austell Daffodil 84890. A young bull, Ward Acres Hyalo 152811, a son of Langwater Africander 57121 and out of Hylan Cottage Lassie 119573, was kept to head the small herd. Another animal to be kept was Imp. Christine of Melrose Cottage 192419 that was out of condition for the sale. This will constitute the young herd to be kept for family use at Ward Acres.

Horace Clark, herd manager, will go immediately to the Bellaire Farms owned by J. H. Stoddard who has assembled a very good herd.

Following are the buyers, prices paid and animals sold:

H. F. Andrus, Millerton, New York	
Imp. Fanny of Lyndhurst 182368	$ 800
Atamannsit Princess Coronet 209561	5600
Albamont Forget-Me-Not 111348	800
J. E. Andrus, Walker, Minnesota	
Ward Acres May King (Bull)	1100
Ward Acres Honey Sweet 260288	1000
Wood Axton, Prospect, Kentucky	
Imp. Betsy's Hopeful 150678	3400
Ward Acres Hopeful 267646	1275
Ward Acres Jardin 264963	675
Ward Acres Fanny 266846	650
Harry Bailey, Mount Tremper, New York	
Sherwood Cheerful 174946	1025
Bellaire Farms, Montclair, New Jersey	
Ward Acres Hope 246324	2100
Imp. Betsy du Jardin 183739	1000
Veda of Edgemoor 112688	1300
Ward Acres Veda 246323	1750
Golden Blossom of the Prairie 2d 212662	2000
Abba Star of Ward Acres 231889	1600
Chester C. Bolton, South Euclid, Ohio	
Ward Acres Sweetheart 264962	1050
Ward Acres Sweet Brier 239905	750
Thomas F. Branson, Anselma, Pennsylvania	
Imp. Anna III. of the Echelle 201430	1600
Imp. Risbecq of Vimiera 2d 214911	600
Pearl of Ward Acres 187093	1025
Regina of Fairydale 134075	3300
Tom Cooper, Ardmore, Oklahoma	
Langwater Africander 57121 (Bull)	7700
Imp. Marie of Ward Acres 201395	1000
Ward Acres Maria 264964	1000
Mrs. Max Dreyfus, Bronxville, New York	
Imp. Betsey's Rex's Violet 222332	800
Ward Acres Poppy 258090	1000
Harvey S. Firestone, Akron, Ohio	
Ward Acres Anna 267645	525
Imp. Jip's Snowdrop IV. 226877	550
Paul R. Johnson, Independence, Kansas	
Albamont Betony 111349	1175
H. F. Kean, Elizabeth, New Jersey	
Langwater Jubilee 143875 (Bull)	4800
George C. Klauder, Penllyn, Pennsylvania	
Grassland Anita 118954	1600
H. W. Leeds, Westville, New Jersey	
Imp. Clara's Style II. of Maple Lodge 248950	1200
Ward Acres Brockton 155513 (Bull)	2000
Imp. Dairy Maid of the Videclins 192398	3200
Ward Acres Golden Blossom 260305	950
Imp. Weymouth's Poundstock II. 214437	1500
Chester A. Lyon, Waynesboro, Pennsylvania	
Ward Acres Primrose 262290	800

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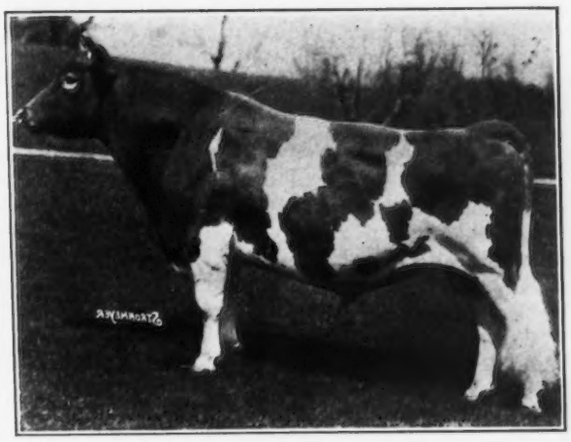


Langwater Africander 57121, top bull

EDITORIAL COMMENT

They Paid $31,000

YESTERDAY, as we were driving through the city of Barre, Vermont, the traffic signals changed and the line of cars stopped. A man stepped from the sidewalk, apparently to cross the street, and they motioned him to go on in front of the car. He came up, however, and asked us for a lift. He was a traveling salesman and had just missed the bus to Montpelier. The distance between the two cities is not great but the missing of the bus meant the missing of the train and the delay of eight hours, or what is usually termed a working day. Suffice it to say he made the train and good fortune was with him. His lateness might have meant the loss of a day.

During the last year the lateness on the part of breeders in the registering of their animals cost them $31,330. The cost was too high because nothing was gained by being late and everything was lost to the breeder. Of the total registrations amounting to 40,949 animals, 10,817 were registered on time for the sum of two dollars each because the animals belonged to members of THE AMERICAN GUERNSEY CATTLE CLUB and they receive a reduction of one dollar. Three dollars each was paid for 26,859 animals which were registered and belonged to non-members. Whether the person was a member or a non-member made no difference regarding the 3,133 or over seven per cent. of the total registrations which were penalized because of their lateness. One hundred forty animals were imported and paid the fee of five dollars. The regular registration fee is two dollars for members and three dollars for non-members providing the animal is under six months of age.

There are two methods by which it is possible for breeders not to be penalized or in other words the fact that being on time in the sending in of registration papers saves a breeder many dollars. These two methods include the registering of an animal when under six months of age or the filing of a birth report within thirty days after the date of birth of the animal. Last year 10,031 birth reports were filed, an increase of nearly 1,000 over the preceding year. It costs nothing to file a birth report, the only requirement being that the report be mailed to the Central Office within thirty days after the birth of the animal. With the filing of the birth report there is three years given the breeder to complete the registration.

When a breeder neglects to either file a birth report or register the animal he does not have the good fortune that the traveling man had in the city of Barre to make up his lost time. It would pay the breeder to watch the registering of his animals carefully as the dividend is large.

Added to the Honor Roll

IN the JOURNAL of May 1 on pages 500-503 was run an honor roll of the Great Producing Dams having the largest number of Advanced Register progeny. The last dam to be mentioned was Roberta of Annandale 24472 that had seven Advanced Register daughters with very creditable records. The list was made up as at January 1 and since that time a son of Roberta of Annandale 24472, Monsieur Beaucaire of Annandale 53659, has been added to the Advanced Register Sire class by reason of having his daughters finish their test. This son is owned by Albert Shaw, Jr., and is on Sterling Farm, Sterling, Virginia. This would place "Roberta" among those Great Producing Dams which have eight Advanced Register progeny, with only two in the list having more than she.

The Test Is Reliable

SINCE the beginning of the test for tuberculosis in cattle many arguments have been advanced by various breeders and owners of cattle both in favor and against the test. As years have gone on and the test has been tried the arguments have become less and rightfully so because of the accuracy of the test. More than 55,000,000 tests have been applied since 1917 and it has been determined that but three tenths of one per cent. of the animals tested may not have had tuberculosis. This means three animals out of every thousand tested and that is an exceedingly small percentage. The figures are further reduced by findings on laboratory examination that many of the animals have the disease but it has not developed to the visibility place. A test that is as accurate as three tenths of one per cent. with the further reduction in a microscopic investigation can certainly be relied upon.

In a recent summary by Dr. John R. Mohler, chief of the Bureau of Animal Industry, United States Department of Agriculture, he says: "The results obtained thus far in systematic tuberculin testing show the effectiveness of this valuable means for detecting tuberculous animals. During the last twelve years more than 1,500,000 tuberculous cattle have been removed from herds in the United States. As a result of this work, more than 168,000 herds are now established as fully accredited and more than 2,000,000 additional herds, including those tested in area work have been freed of tuberculosis. Even in badly infected herds, continued testing has detected the tuberculous animals, and in a few years has established such herds on a sound, tuberculosis-free basis. A survey covering 24,550 herds, containing 571,000 cattle, shows that the first two tests remove most of the reactors. In more than ninety-seven per cent. of the herds, the greatest number of tests needed to indicate freedom from the disease was four. Continued testing is advised as a precautionary measure. The same method has eradicated bovine tuberculosis from large areas, resulting in the establishment of nearly 700 counties, including two entire states—North Carolina and Maine—as modified accredited areas. Results of retesting in over 100 such areas indicate a high degree of testing efficiency.

"The tuberculin test indicates the presence of the disease, but does not show the progress that the infection has made within the body. Hence, in the early stages of the disease, it is entirely possible for an animal that is actually infected with tuberculosis to show no visible signs on either ante-mortem or post-mortem examination. The best scientific evidence and observations of millions of carcasses indicate that the tuberculin test is more reliable than the customary post-morten examination as the means of detecting tuberculosis.

"Briefly, the tuberculin test has been known and used for fully a third of a century; it is our most dependable means of detecting tuberculosis by reason of the reactions that it causes; and millions of post-mortem examinations by trained Federal inspectors show that systematic tuberculin testing is rapidly reducing tuberculosis among livestock in the United States."

Elected to Membership

THE following members have been elected to membership in THE AMERICAN GUERNSEY CATTLE CLUB:

ARIZONA: James Minotto, Phoenix.
CALIFORNIA: B. Fratkin, El Monte.
CONNECTICUT: Frederic E. Mygatt, Washington.
ILLINOIS: R. R. Bookwalter, Danville; L. W. Popp, Chicago; Mrs. F. D. Stout, Chicago.
MINNESOTA: John D. Ruble, Austin.
NEW YORK: Urquhart Wilcox, Castleton-on-Hudson; Andrew Zygman, Port Chester.

Jane Garden Guernsey Day

SUNDAY, April 21, was Guernsey day at Jane Garden Farm located in the Natomas District on the Sacramento River, twelve miles north of Sacramento and owned by Fred W. Kiesel, president of the California National Bank. The principal topic of conversation was the demand for milk for human consumption of the highest possible quality and the possibility of supplying this from some of the best herds in this territory.

Among those who accepted the hospitality of Mr. and Mrs. Kiesel were A. B. Humphrey, Guernsey breeder of Escalon; Mr. and Mrs. Harry B. Cox from Barnegat Ranch at Grass Valley; Judge Peter J. Shields of Sacramento; Mr. and Mrs. L. W. Renne of East Nicolaus, who have charge of Judge Shields' Jerseys on his ranch just above Mr. Kiesel's; Mr. and Mrs. S. S. Day of Sacramento, Guernsey enthusiasts, and W. S. Guilford of the California National Bank, Sacramento. The herd and farm was shown to the visitors by Mr. Kiesel and his capable manager, Ed D. Yarbro.

Jane Garden Farm consists of 600 acres of river front land, all of which is irrigated with riparian water from the Sacramento River. Part of it is in peach and pear orchards and the balance in alfalfa, spinach, table beets for canning, tomatoes and asparagus. It is one of the most fertile farms in one of the richest districts in the world.

Mr. Kiesel is starting a herd of Guernseys from which he is now marketing milk with a minimum bacteria count. Milk from this herd and from the herds of A. B. Humphrey, Judge Peter J. Shields and Harry B. Cox, is now used to increase the butter fat content of milk in different cities in this section.

The project that is being tentatively discussed is to give the people of Sacramento an opportunity to buy high butter fat content and low bacteria count milk from these splendid herds. The price of this milk will naturally be higher than ordinary market milk. All of these herds are tuberculin and abortion tested. It is thought that the time is not far off when there will be a big clean-up in the tuberculosis situation in Sacramento and adjoining counties and when this time comes there will be a shortage of high quality milk.

Judge Shields, whose Jersey herd is one of the best on the Coast, discussed at considerable length with the group his ideas of what a real breeder of pure bred livestock should be. "Anyone who assumes the responsibility of improving any breed of livestock and propagating registered animals undertakes a serious trust," said the Judge. "It is not enough for a real breeder to be satisfied with increasing the production of milk; he should also be concerned with animal form and the perfection of the characteristics of the breed. I do not believe that a real breeder should be content with high milk production if it is accompanied by sloping rumps, badly formed udders and bad heads." Mr. Kiesel is perfecting a model dairy plant that includes paved yards for winter use; paved roadways and an immaculate milking barn and milk house.

In this section cows live in the open during the entire year, having shelter only from sheds. It is interesting to note that when the freeze that destroyed a great deal of the fruit in this section during the past thirty days, all of the fruit on the Kiesel ranch was saved by running water from the river into the orchards during the nights when the temperature was low.

W. S. GUILFORD

Brant Rancho Bull Sale

(Continued from page 659)

W. W. Dick, Greensboro, North Carolina	
Rancho Builder 160194	700
Rancho Crusader 160858	250
C. H. Gillean, Woodleaf, North Carolina	
Rancho Adventurer 160199	200
R. D. Goodman and Brothers, Concord, North Carolina	
Rancho Commander 160857	335
T. J. Harris, Fayetteville, North Carolina	
Rancho Marine 153152	205
J. M. Harrison, Mount Ulla, North Carolina	
Rancho Golden Duke 160187	225
Harry B. Heilig, Salisbury, North Carolina	
Rancho Maxine's Cavalier 160188	305
H. M. Holley, Aiken, South Carolina	
Rancho Bowman 160193	450
J. F. Hurley, Salisbury, North Carolina	
Rancho Artist 160189	300
R. O. Lindsey, High Point, North Carolina	
Rancho Challenger 160201	405
David S. Lippard, Albemarle, North Carolina	
Rancho Actor 153147	290
F. W. and R. E. McCombs, Bluemont, Virginia	
Rancho Brilliant 160196	265
N. White Menius, Salisbury, North Carolina	
Rancho Master Fred 160861	300
Henry Moncure, Stafford, Virginia	
Rancho Bell Ringer 160195	500
W. L. Morris, Jr., Concord, North Carolina	
Rancho Consul 160206	235
Valdese Bull Club, Morganton, North Carolina	
Rancho Baron 160192	225
John C. Whitaker, Winston-Salem, North Carolina	
Rancho Captain 160200	500

SALES AND MEETINGS

June 4. Michigan State Sale, East Lansing, Michigan.
June 4. Wisconsin Field Day and Picnic, River Falls Normal School, River Falls, Wisconsin.
June 6. Wisconsin Field Day and Picnic, Corium Farm, Fond du Lac, Wisconsin.
June 6. Consignment Sale of Fifty Negative Cattle, Wooster, Ohio. Ohio Guernsey Breeders' Association, sale managers.
June 6. Ohio Blood Tested Consignment Sale, Wooster, Ohio.
June 7. Kewaunee County Guernsey Breeders' Association Annual Meeting, held on the Kodan Guernsey Farms. E. P. Pflughoeft, Secretary-Treasurer, Algoma, Wisconsin.
June 8. Dispersal Sale of Lincolnwold Farms Guernseys and Consignments from Maple Ridge Farm and Linda Vista Farm, at Lincolnwold Farm, South Lincoln, Massachusetts.
June 12. Sixth Annual Consignment Sale, Van Wert County Guernsey Breeders' Association, Van Wert, Ohio Catalog from Otto Gehres, Wren, Ohio.
June 12. Annual Summer Meeting of the Minnesota Guernsey Breeders' Association, Boulder Bridge Farm, Excelsior, Minnesota.
June 14. Iowa Guernsey Breeders' Annual Field Day at farm of Fort Dodge Creamery Company, Fort Dodge, Iowa, A. B. Sayles, manager.
June 20. Illinois Guernsey Breeders' Association Field Day at St. James Farm, owned by Mrs. Chauncey McCormick, Naperville, Illinois, nine-thirty Standard Time.
June 29. Ohio Guernsey Breeders' Summer Field Day, Franchester Farms, Ravenna, Ohio
July 2. Meeting of the South Dakota Guernsey Breeders' Association, Belle Fourche, South Dakota.
July 3. English Guernsey Sale at Reading, England. Messrs. John Thornton and Company, London, sale managers.
Oct. 9. English Guernsey Sale at Reading, England. Messrs. John Thornton and Company, London, sale managers.
Dec. 4. English Guernsey Sale at Reading, England. Messrs. John Thornton and Company, London, sale managers.

FAIRS AND EXPOSITIONS

July 1-6. Northwest Fair, Minot, North Dakota.
Aug. 21-30. Iowa State Fair, Des Moines, Iowa.
Sept. 15-21. Eastern States Exposition, Springfield, Massachusetts.
Sept. 30-Oct. 6. Dairy Cattle Congress, Waterloo, Iowa.
Oct. 1-5. Brockton Fair, Brockton, Massachusetts. Guernseys will be judged on Wednesday, October 2.

History of National

One of the Leading Annual

ANOTHER National Guernsey Sale has been written off the calendar and already plans are being made and the date announced for the holding of the 1930 sale in Chicago. Today the holding of this event of events immediately following the annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB is an established custom. It was not always so for in the earlier days it was a difficult matter to obtain good prices for Guernseys. A great National occasion having the magnitude of the National Sale where sixty-seven head of pure bred dairy animals sold for over $100,000 required many days of hard preparation to get started.

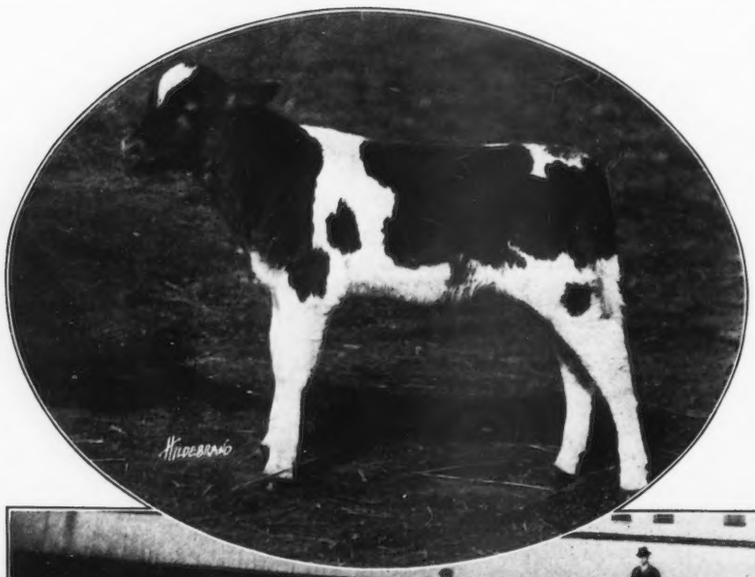
As every worth while idea and achievement has some forceful personality behind it so had the National Sale. In the words of Joseph L. Hope, full credit is given to the father of the National Guernsey Sale when Mr. Hope says: "Leander F. Herrick was responsible for the breed's rapid gain in popularity on country estates by the introduction of the National Guernsey Consignment Sales in 1918."

Sales Prior to 1918

LEADING up to the first National that was held at Lake Forest, Illinois, in 1918, the history of Guernsey sales was a path not strewn with roses. Some twelve years earlier when Mr. Herrick was actively handling most of the pure bred livestock sales in the East and all of Mr. Cooper's Jersey sales, he took the sale for Edward Trotter Price and received an average of $232 for Guernseys sold.

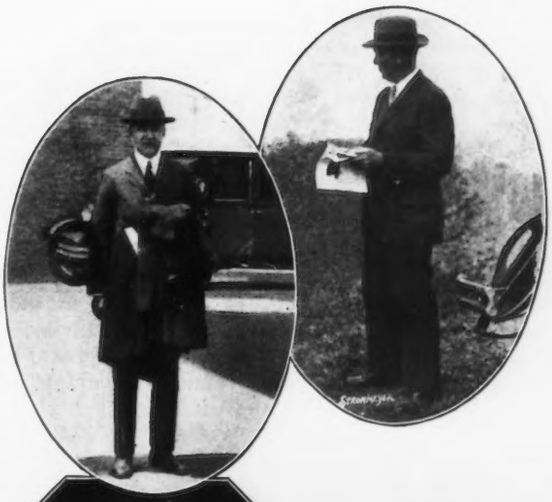
In the following year, 1907, H. McK. Twombly, under the farm management of Joseph L. Hope, held the Florham Sale. Under the management of Mr. Herrick seventy-four head sold for $24,720, or an average of $334.05. This was the highest average ever obtained for Guernsey cattle at auction and was not equalled until 1911. That same year it was thought best to hold auction sales during the National Dairy Show at Chicago so Mr. Herrick arranged for a sale of Guernseys, Holsteins and Ayrshires spending one day on each breed. The idea was put forth by the National Dairy Show people thinking that it might draw a better crowd to the show. However, it did not seem to have much drawing ability, as Mr. Herrick relates that there were about as many people in attendance at the auction as there were members of the Japanese band that was hired to play during the show. Each time the sale manager worked up the attention of the small attendance to the right peak the leader of the band would immediately start on a new tune and between the lack of attendance and the band the average for the day resulted in $120.30. However, it had its good results and "if my memory is correct W. W. Marsh purchased his first pure bred Guernsey at that sale."

Another not very satisfactory sale was held in 1908. None of these sales were of National repute but rather representative Guernsey sales. This sale brought but an



Guernsey Sales

Events in Guernseydom



average of seventy-six dollars a head and was held for Lucius Robinson, ex-governor of New York. About this time, relates Mr. Herrick, there were two outstanding importers from the Channel Islands—Alfred G. Lewis importing Guernseys and T. S. Cooper importing Jerseys. To give a comparison of the two breeds and the attitude of the buyers toward Guernseys, it is interesting to note the difference in the average received from the sales of these importations. The custom was for each importer to hold an auction sale and both were handled by Mr. Herrick. In the sale held in 1909 Guernseys brought an average of $381.50 while Jerseys brought $647.42. In 1910 Guernseys averaged $327.20 at auction and Jerseys averaged $694.61. In 1912 Guernseys averaged $348.97 and Jerseys averaged $490.19. These three sales were held for Mr. Lewis with Guernseys and Mr. Cooper with Jerseys.

Beginning in 1911 Frederick Phillips, taking over the sale business of Alfred G. Lewis, started importing Guernseys from the Island and selling them at auction similar to Mr. Lewis. Mr. Herrick is authority for the figures on the following four sales of Guernseys belonging to Phillips and the Jerseys at the Cooper sales. In 1911 Guernseys averaged $477.88 and Jerseys $765.95; in 1912

The pictures from left to right include: W. W. Marsh, member of the first committee; the Red Cross calf that sold for $20,750; the sale ring in Chicago in 1926; John S. Ames and Charles L. Hill of the sales committee; Leander F. Herrick, father of the National Sale; Louis McL. Merryman, manager of the Eastern National now; George A. Bain, auctioneer since the beginning of all the National Guernsey Sales; the tent and some of the animals at the first National; the top bull at last year's National held in Chicago

Guernseys averaged $466.47 and Jerseys $490.19; in 1913 Guernseys averaged $306.82 and Jerseys $466.64 and in 1914 Guernseys averaged $340.80 and Jerseys $486.10. Many other sales were being held but in most instances the average of the Phillips sales was maintained. For instance, the Waukesha County Guernsey Breeders' Association held what was known as the Westmoreland Sale in 1911 where sixty-three head sold for an average of $351.43. This, it will be noted, was very close to that of the Phillips sale.

In 1912 M. H. Tichenor held a sale in Wisconsin where sixty-nine head brought an average of $377.28. The popularity of Guernseys was not great, although they were holding their own. In 1915 interest commenced to increase and was manifest in the Florham Farms Sale of J. L. Hope when the average reached $533.76. The Florham sale, that was then an annual event, in 1916 increased the average to $574.35 and in 1917 held to the same figure. In 1916 Langwater Farm held its first public sale on October 10 that brought a new average of $1,075 for seventy-five head.

First National Guernsey Sale

WEALTHY people with large estates were beginning to want Guernseys and the latter part of the year 1917 Mr. Herrick talked over the matter of a national sale with F. Lothrop Ames and W. W. Marsh. They agreed that such a sale would be worth while and that what was needed in the breed was a place where people could go and secure the best there was of the breed and they set out under the direction of Mr. Herrick to make the first annual sale at Lake Forest, Illinois, in 1918. In speaking of the sale Mr. Herrick says: "We went out to get the good things from the leading herds and much credit belongs to Mr. Ames, Mr. Marsh and Mr. Hill. Mr. Marsh put in some of the best animals he had in his herd. Charles L. Hill selected animals from the western states. He found that if you looked hard enough you could secure some good animals. We established a policy that all sales were to be made in 'God we Trust' money; every animal sold was a cash sale to the buyer and by-bidding was not a part of the deal. We were determined to make the Guernseys popular through the auction sales by placing before the people the best of the breed and getting the right class of buyers to the sales.

"The result of this first sale was convincing. Sixty-seven animals from some of the best herds of Guernseys in America were consigned and brought an average of $1,536 with the top bull selling for $10,000 and the top cow for $5,300. This established a new high price at auction for bulls and the second high price for cows. It also popularized the Guernsey for it gave nation-wide newspaper stories and articles regarding the high prices secured for Guernseys. At this sale, it is worthy of remembrance that Drew TenBroeck of McLean, Illinois, donated a heifer calf a few days old to be sold at auction and the sum of $20,750, the result of the sale, was turned over to the American Red Cross. This calf was owned for a few minutes alternately by fifty-four different people."

New Prices Established

FROM this beginning Mr. Herrick held five National Sales in the years 1918, 1919, 1920, 1922 and 1923. Three of these sales were held in the East and two in the West. Later Mr. Hill took charge of the Western sales and Mr. Herrick's interest was purchased by Louis McL. Merryman in the sales business in the East. Before the retirement of Mr. Herrick, new prices were established which have not since been equalled in a National Sale. The second National held at Florham Farms, Madison, New Jersey, where eighty-three animals brought $108,275 or an average of $2,172, was the high mark at National Sales. At the same sale other high marks were set when $25,000 was paid for Florham Leader 55682, and a new high mark for females was $12,500 paid for Follyland Nancy 52547 that was beaten the next year in the National Sale for high female by Imp. Prospect's Rose des Houards 89003 from the herd of W. W. Marsh that brought $17,700. The price paid for Florham Leader 55682 has never been beaten at a National Sale.

In 1921 no National Sale was held, but the Eastern Guernsey Breeders' Association, realizing the popularity of the Guernsey breed and the effect of holding a sale immediately following the National meeting, secured Mr. Herrick's services and put on a sale at Devon, Pennsylvania, that averaged $1,087.67 for fifty-seven head. The National was re-established in 1922 following the annual meeting at Chicago and has since been the leading event in Guernseydom.

After a discussion regarding the holding of the first National in Chicago between Messrs. Herrick, Ames, Marsh and Hill, the following action was taken by the Executive Committee of THE AMERICAN GUERNSEY CATTLE CLUB that is found in their minutes of January 8, 1918. "The matter of the sale of Guernseys at the time of the annual meeting was discussed and it is agreed that Messrs. Ames, Marsh and Hill be a committee to decide the advisability of holding a sale at the time of the annual meeting and to arrange all details as to its management that would surround such a sale with every precaution to the breeder's welfare and would promote the confidence of the public."

Noteworthy Animals in First Sale

LET us glance at that first National Sale and see what became of some of the animals consigned and sold. Of the sixty-seven consigned, four of the seven bulls became Advanced Register sires, and of the sixty heifers and cows, twenty-three have become Great Producing Dams,

In the bulls of the 1918 National there are found Noble Regent of Allenwood 44384 that now has eleven Advanced Register daughters and one Advanced Register son; Don Diavolo of Linda Vista 23565 with eighteen Advanced Register daughters and seven Advanced Register sons; May King's Vrangue of Ingleside 15430 that has forty-one Advanced Register daughters and thirteen Advanced Register sons; Pine Blossom's Cherub 44600 that now has seven Advanced Register daughters and Sunnybrook Judge 38993 with two Advanced Register daughters.

Among the Great Producing Dams which have developed since the first sale there are found Masher's Golden of Birchwood 32340 that has two Advanced Register sons; Fillmore's May Rose 43455 with three Advanced Register daughters, and Ultra Golda 72472 that sold as a heifer, is now the dam of two Advanced Register bulls. Another cow is Queen Celia 42968 that is the dam of three Advanced Register daughters including Ultra Celia 42968. Still another cow and heifer, St. Austell Daphne 75617 and St. Austell Daybreak 81406 have been added to the Great Producing Dams with daughters of note.

Lady's Hope of Maple Hill 44843 gave to the cause a daughter and two Advanced Register sons, including Lone Pine Agitator 56691. We also find there Langwater Desire 40709, the dam of Langwater Planet 31326 that became an Advanced Register bull and her two daughters as well as Langwater Luxury 49484, a

Great Producing Dam, that has two distinguished daughters and two sons, including Lone Pine Senator 59906. Another Langwater consignment, Langwater Amiable 49480, entered the Great Producing Dam class with Langwater Soldier 43379 and Langwater Standfast 50093 as her produce. Two Advanced Register daughters were produced by Pencoyd's Secret Rose 74627 and other cows familiar to the breed have been placed on this list. All of these cows were consigned and sold at the first National Sale.

Prominent Animals in 1919 Sale

HOLDING to that same high standard set by Mr. Herrick and the committee in the first sale, the after results are most convincing that great animals were offered in the sale of 1919. Since that time, and it must be considered that many good animals have never had the opportunity to be placed on the Advanced Register test, there developed some of the outstanding animals in the breed from those consigned.

A list of the bulls reads almost like a bull list of Who's Who in Guernseydom, with such Advanced Register bulls which have been developed as Florham Laddie 20431 that now has fifty-eight Advanced Register daughters and seventeen Advanced Register sons; Langwater Royal 4th 19331, with twenty-three Advanced Register daughters and five Advanced Register sons; Florham Leader 55682, sold as a calf, that now has sixteen Advanced Register daughters and one Advanced Register son; Pencoyd's King of Nella Jays 54088 with fourteen Advanced Register daughters and one Advanced Register son. Again there is found Langwater Poilu 52117 that has nineteen Advanced Register daughters and two Advanced Register sons, and Imp. Kenilworth Gold 40380 with thirteen Advanced Register daughters and six Advanced Register sons.

What has developed from the cows and heifers since that 1919 sale? Equally as great as the bulls, there has developed twenty-two Great Producing Dams and five class leaders. Space will not permit a complete review of these great cows but merely the names of a few will show the quality of animals selected and sold. Many of these were heifers when consigned and most all the cows have been developed since the sale. There was Blossom of of Bowood 62681, Bessie of Portland 36255, Dutchess of Maple Hill 56783, Pink Lady of Maple Glen 66878, Florham Daphne 56565, Follyland Nancy 52457, Langwater Levity 70293, Langwater Laundress 70311, Ultra Celia 72478, and Royal's May Queen of Pomeroy 79436.

Animals Developed Since 1920 Sale

NATURALLY as the time between the holding of the sale and the present shortens, the animals which were consigned have not had as good an opportunity to make a showing as those in the first two events. This fact is significant when but fourteen of the heifers and cows in the 1920 sale have entered the list of Great Producing Dams, and seven bulls have been placed among the Advanced Register Sires.

Since no National was held in 1921 fewer animals have held distinctive places because the time has been short. It requires several years for young heifers and cows to reproduce and have their offspring tested in order to make the dam a great producing animal, so we find but seven such dams and two Advanced Register sires that have developed since the 1922 sale.

Likewise there is a slump in 1923 to but two sires and five Great Producing Dams and two sires and three such dams in 1924. Since then but a few years have elapsed and the records show few developments. However, there is little likelihood but what ten years from now the list will be as great as is found when we consider the records of the 1918 and 1919 National Sales. There is still being selected by much the same committee the best of the breed to present to the buyers who are looking for good Guernseys, and results up to 1928 inclusive show that the efforts have been appreciated.

Before passing too lightly over the animals of 1920, 1922, 1923 and 1924, mention must be made of a few. Imp. Prospect's Rose des Houards 89003 was sold in 1920 for $17,700 and among the Great Producing Dams there were such animals as Fallstaff's Wyoming of Upland Farms 68406, Imp. Bella II. du Grand Fort 36346, Imp. Wyebrook Rose 69245, Gayhead's Morning Glory 61098, Proud Dame 38916, and Lenore's Golden Glow of High Point 81070. Among the sires sold in the 1920 sale which have become Advanced Register Sires are Langwater Africander 57121 the sire of thirty-two Advanced Register daughters and four Advanced Register sons; Ne Plus Ultra of Wyebrook 40129 the sire of six Advanced Register daughters and three Advanced Register sons, and Saugerties Royal Prince 59532 that has nine Advanced Register daughters and three Advanced Register sons.

Among the Great Producing Dams which have developed since the National Sales of 1922, 1923 and 1924 are Jean Du Luth Coronet 52816, Imp. Bella Clairmont of Mara Alva 68136, Buttercup of Rocky Reach 68457, Dahlia of Bowood 86566, Park's Judith Beauty 76118, Glen Gable Emblem 82764, Upland's Fair Lady 89605, Raider's Heartsease of Shuttlewick 88007, and Briarbank Queen 2d 56522.

May Rose Searchlight 33074 that sold in the sale of 1922 has become an Advanced Register Sire with six Advanced Register daughters and Langwater Knight 46830 that has eight Advanced Register daughters and five Advanced Register sons was also sold in this sale. Saugerties Royal Prince 59532 that sold in the 1923 sale is an Advanced Register Sire with nine Advanced Register daughters and three Advanced Register sons as well as Atamannsit Publican 85023 the sire of two Advanced Register daughters. Of the bulls sold in the 1924 sale two are now in the Advanced Register—Honesty Pride of Birchfield 44580 with two Advanced Register daughters and Cherub's Nonpareil of the Prairie 91157 that has three Advanced Register daughters.

The Makers of the National

WHILE credit goes without any reservation to Mr. Herrick as the father of the National Sale, the same consideration must be awarded to W. W. Marsh as the best backer of the sales. Since the first National in 1918 to the last that was held in Trenton last month, Mr. Marsh has picked of his best and consigned to the sale. Not a sale has been held without a consignment from his herd and if prices paid for his animals were added, it would be seen that his consignments have been popular. By consigning to the 1929 sale, Mr. Marsh has sent from three to seven animals into the ring to be auctioned at every sale.

In line with Mr. Marsh comes John S. Ames of Langwater Farm, that has been represented at eight of the ten sales, and is still consigning. In the first sale, F. Lothrop Ames made a consignment of seven animals and John did not consign until the second event. In like order credit must be given to F. K. Babson and F. J. Rueping with seven sales each, and Jules Breuchaud, Charles L. Hill and C. L. A. Whitney with six each.

(Please turn to page 708)

OUR NEW CLASS LEADERS

Imp. Hilltop's Favorite 182230, Re-entry 20683
First in Class DDD

Sire: Governor III. of Les Grantes R. G. A. S. 4089 P. S. A. R.
Dam: Favorite of Woodlands R. G. A. S. 5158 F. S.
Breeder E. H. Wheadon & Sons, Island of Guernsey.
Owner George M. Hendee, Suffield, Conn.
Born May 9, 1924. Calved Mar. 13, 1928 Served June 16, 1928. Calved Mar. 29, 1929.
Carried calf 214 days during test.
Requirement for admission 318.3 lbs. fat.
Supervised by Storrs Station, Connecticut
2 milkings daily

1928	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Mar. 18	641.4	4.40	28.22
Apr.	1595.8	4.30	68.62
May	1518.3	4.89	74.24
June	1374.0	5.00	68.70
July	1234.8	5.24	64.70
Aug.	1174.4	5.25	61.66
Sept.	1041.8	5.05	52.61
Oct.	947.2	5.90	55.88
Nov	796.3	6.50	51.76
Dec.	715.6	6.58	47.09
Jan. 16,'29	357.6	6.58	23.53
Total	11397.2	5.24	597.0

Retest taken in May, 1928.
Check test taken in Dec. 1928

Previous record begun as a two year old (Class G) 12224.9 lbs. milk; 660.5 lbs butter fat.

FIRST place and a world record in class DDD is the honor that has been won by Imp. Hilltop's Favorite 182230. This is the second record for "Favorite," she having held a previous record in class G, making 12224.9 pounds of milk and 660.5 pounds of butter fat. In her last record, being milked but twice daily and under the herd care, she produced 11397.2 pounds of milk and 597.0 pounds of butter fat. She is owned by George M. Hendee, Hilltop Farm, Suffield, Connecticut, and was bred by E. H. Wheadon and Sons, on the Island of Guernsey.

Imp. Hilltop's Favorite 182230 was sired by that favorite bull Governor III. of Les Grantes R. G. A. S. 4089 P. S., and is out of Favorite of Woodlands R. G. A. S. 5158 F. S. Governor III. of Les Grantes R. G. A. S. 4089 P. S., in his American records has one Advanced Register son and thirty-two Advanced Register daughters. These do not include his many sons and daughters on the Island of Guernsey. He was by Imp. Golden Noble II. of the Briquet 40951 that is credited in the American Advanced Register with four Advanced Register sons and eleven Advanced Register daughters.

Bosworthfield Imogen 177204, Re-entry 21388
Third in Class EEE

Sire: Bosworthfield Egbert 86637
Dam: Bosworthfield Delia 115085
Breeder Charles W. Bosworth, Springfield, Mass.
Owner H. Schaaf, Chatham, N. Y.
Born Jan. 7, 1925. Calved March 20, 1928 Served June 27, 1928.
Carried calf 210 days during test.
Requirement for admission 294.7 lbs. fat.
Supervised by Cornell Station, New York.
2 milkings daily.
Retests taken in March, April and June.

1928	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Mar. 25,	285.1	5.73	16.34
Apr.	1479.7	5.03	74.43
May	1581.8	4.82	76.24
June	1451.9	4.72	68.53
July	1238.1	4.78	59.18
Aug.	1080.3	4.85	52.39
Sept.	954.3	5.05	48.19
Oct.	985.8	4.88	48.11
Nov.	933.3	5.40	50.40
Dec.	860.8	5.49	47.26
Jan. 23,'29	594.4	5.38	31.98
Total	11445.5	5.01	573.1

Check tests taken in July and Dec.

Previous record begun as a two year old (Class GGG) 9230.4 lbs. milk; 453.6 lbs. butter fat.

IN the making of a little less than three pounds of butter fat over the production of the former contender in class EEE, Bosworthfield Imogen 177204 now occupies that coveted position. In a previous record she was ninth in class GGG, making 9230.4 pounds of milk and 453.6 pounds of butter fat. She has increased this production in the present class and has made 11445.5 pounds of milk and 573.1 pounds of butter fat.

Bosworthfield Imogen 177204 is now owned by H. Schaaf, Chatham, New York, and was bred by Charles W. Bosworth, Springfield, Massachusetts. Her sire is Bosworthfield Egbert 86637 that has two Advanced Register daughters. He in turn was sired by Grasslands Prince Regent 37430 that has one Advanced Register son and ten Advanced Register daughters. The grandam of "Imogen" on her paternal side was Jethro's Fac-simile of Bosworth Field 73515 that has three Advanced Register daughters.

The dam of Bosworthfield Imogen 177204 is Bosworthfield Delia 115085 that has two Advanced Register daughters. It is interesting to know that the sire of "Delia" was Grasslands Prince Regent 37430, thus making "Imogen" a double granddaughter of this bull. Her grandam on her maternal side, Jethro's Honoria of Bosworthfield 77814, had one Advanced Register son and three Advanced Register daughters.

Daylo Star-tide 193694, A. R. 23302
Fourth in Class FFF

Sire: Langwater Starshoot 83961 A. R.
Dam: King's Daylo Dorothy 82539 A. R. 10974
Breeder A. J. Fell, Lansdale, Pa.
Owner A. J. Fell, Lansdale, Pa.
Born May 28, 1925. Calved May 15, 1928 Served July 24, 1928.
Carried calf 237 days during test
Requirement for admission 286.0 lbs. fat
Supervised by the National Farm School, Pennsylvania
2 milkings daily

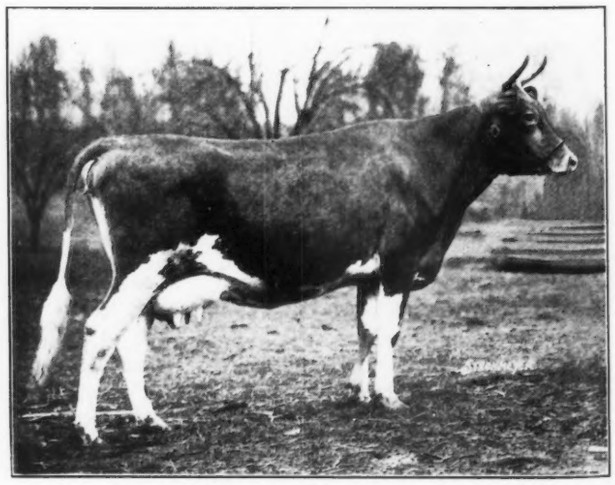
1928	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
May 18	552.5	4.24	23.43
June	1070.1	4.24	45.37
July	1039.5	4.62	48.02
Aug.	963.5	5.06	48.75
Sept.	878.1	5.93	52.07
Oct.	819.3	6.32	51.78
Nov.	752.1	6.31	47.46
Dec.	755.8	6.45	48.75
Jan. '29	710.0	7.13	50.62
Feb.	568.8	6.95	39.53
Mar. 18	365.6	6.95	25.41
Total	8475.3	5.68	481.2

FOURTH place in class FFF has been taken by Daylo Star-tide 193694, that produced 8475.3 pounds of milk and 481.2 pounds of butter fat. She is owned and was bred by A. J. Fell, Lansdale, Pennsylvania.

Daylo Star-tide 193694 was sired by Langwater Starshoot 83961 that has three Advanced Register daughters. Her paternal grandsire is Langwater Horatius 63071 that has nine Advanced Register sons and eight Advanced Register daughters and is out of Imp. Star of Langwater 10956 that has one Advanced Register son and two Advanced Register daughters and a record of 12017.1 pounds of milk and 672.9 pounds of butter fat in class A.

"Star-tide" is out of King's Daylo Dorothy 82539 that has one Advanced Register daughter and records of 10430.1 pounds of milk and 537.7 pounds of butter fat in class EE, and 12449.2 pounds of milk and 632.2 pounds of butter fat in class A. She was sired by King Charmante of Ellenwood 34698 that has several high tested daughters, and out of Sanchia Stranford 34481 that has eleven Advanced Register daughters. Daylo Star-tide 193694 is a half sister to Daylo Yule-tide

(Please turn to page 708)



ADVANCED REGISTER NOTES

STATE CHAMPIONS

CONNECTICUT

DDD. Hilltop's Favorite 182230 (Imp.), 11397.2 pounds of milk; 597.0 pounds of butter fat; breeder, E. H. Wheadon & Son, Island of Guernsey; owner, George M. Hendee, Suffield.

DELAWARE

E. Noanette of Delaware 185684, 11935.6 pounds of milk; 582.7 pounds of butter fat; breeder and owner, H. J. Krebs, Wilmington.

IOWA

DD. King's Pet of Minot 176851, 11229.5 pounds of milk; 561.2 pounds of butter fat; breeder, Albert L. Hyzer, West Salem, Wisconsin; owner, Fort Dodge Creamery Company, Fort Dodge.

KANSAS

EE. Leda of Ransom Farm 178045, 10096.7 pounds of milk; 516.1 pounds of butter fat; breeder and owner, W. G. Ransom, Homewood.

MICHIGAN

AAA. Inez of Smallidge Farm 145549, 9718.1 pounds of milk; 547.4 pounds of butter fat; breeder, E. J. Smallidge, Eau Claire; owner, Mrs. Maida E. Parker, Dowagiac.

CCC. Dorothy of Oronoko 156565, 8009.8 pounds of milk; 491.5 pounds of butter fat; breeder and owner, J. C. Hollenbeck, Berrien Spring.

NORTH CAROLINA

A. Sophie of Garden Creek 90934, 15003.7 pounds of milk; 805.1 pounds of butter fat; breeder and owner, H. Arthur Osborne, Canton.

OHIO

B. Gerlee's Gertrude of Elgercon 157934, 16114.4 pounds of milk; 854.0 pounds of butter fat; breeder and owner, Mrs. Gertrude L. C. Tucker, Willoughby.

PENNSYLVANIA

AAA. Red Echo Jessica 122562, 10642.9 pounds of milk; 635.1 pounds of butter fat; breeder, Charles D. Macdonald, Topsham, Vermont; owner, B. D. Miller, Honesdale.

FFF. Daylo Star-tide 193694, 8475.3 pounds of milk; 481.2

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND OWNER	Test Ended	Lbs. Milk	Lbs. B.F.	Class
Yeoman's Mixter Fragrance 79707 Owner: George W. St. Amant, East Falmouth, Massachusetts	2—7-29	19659.6	840.9	A
Sophie of Garden Creek 90934 Owner: H. Arthur Osborne, Canton, North Carolina	2—6-29	15003.7	805.1	A
Glen's Girl of Tappan Stock Farm 114853 Owner: E. C. Frost, Readfield, Maine	2—8-29	13648.6	742.5	AA
Red Echo Jessica 122562 Owner: B. D. Miller, Honesdale, Pennsylvania	2—4-29	10642.9	635.1	AAA
Inez of Smallidge Farm 145549 Owner: Mrs. Maida E. Parker, Dowagiac, Michigan	2—3-29	9718.1	547.4	AAA
Laddie's Alpha of Maple Ridge Farm 88095 Owner: Melvin Richey, Shreve, Ohio	12-31-28	12544.5	519.9	AAA
Clarette of Smallidge Farm 2d 148953 Owner: Mrs. Maida E. Parker, Dowagiac, Michigan	12-15-28	9748.1	506.4	AAA
Gerlee's Gertrude of Elgercon 157934 Owner: Mrs. Gertrude L. C. Tucker, Willoughby, Ohio	2-16-29	16114.4	854.0	B
Dorothy of Oronoko 156565 Owner: J. C. Hollenbeck, Berrien Springs, Michigan	12-18-28	8009.8	491.5	CCC
Imp. Hilltop's Favorite 182230 Owner: George M. Hendee, Suffield, Connecticut	1-16-29	11397.2	597.0	DDD
Bosworthfield Imogen 177204 Owner: H. Schaaf, Chatham, New York	1-23-29	11445.5	573.1	EEE
Daylo Star-tide 193694 Owner: A. J. Fell, Lansdale, Pennsylvania	3-18-29	8475.3	491.2	FFF
Glenburnie Fashion 198524 Owner: James E. Russell, Trenton, New Jersey	12-25-28	7508.3	429.8	GGG
Atlasta King's Duchess 202103 Owner: C. T. Bundy, Menomonie, Wisconsin	1-20-29	8934.5	427.8	GGG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

NAME AND OWNER	Test Begun	Lbs. Milk	Lbs. B. F.	Month	Class
Patsy Pet of Cool Spring Farm 161126 Owner: Roy C. Huntsman & H. E. Sheldon, Valencia, Pennsylvania.	2-26-29	1500.0	93.45	Mar	A
Cathedral May 120336 Owner: H. H. Buckley, Oneonta, New York.	12-27-28	1424.2	90.15	Jan	A
Fanchette of Elgercon 124282 Owner: Gertrude L. C. Tucker, Willoughby, Ohio.	1—4-29	1504.7	75.69	Mar	AAA
Helen Gould of Coker Farms 134984 Owner: Pedigreed Seed Company, Hartsville, South Carolina.	1-22-29	1427.5	72.09	Mar	AAA
Edgewood Christine 178913 Owner: Orra M. Rhodes, Etna, New York.	11—1-28	1130.3	64.31	Mar	CCC
Lake View Catherine 193246 Owner: Hugh Barclay, Pulaski, New York.	2—8-29	1215.0	62.94	Mar	CCC
Escalon Calla Lillie 215415 Owner: A. B. Humphrey, Escalon, California.	12—7-28	1163.8	60.40	Mar	CCC
Homestead Milk Maid 186684 Owner: B. D. Miller, Honesdale, Pennsylvania.	3—2-29	1450.6	83.12	Mar	D
Oriental Carmentica 187062 Owner: S. B. Wilson, Mankato, Minnesota.	2—1-29	1369.3	79.97	Feb	D

pounds of butter fat; breeder and owner, A. J. Fell, Lansdale.

RHODE ISLAND

DDD. Beacon Hill Elegance 174245, 7945.4 pounds of milk; 415.6 pounds of butter fat; breeder and owner, Arthur Curtiss James, Newport.

Lancaster County Breeders Tour

THE Lancaster County, Pennsylvania, Guernsey Breeders' Association held their annual tour on April 25, with forty-five members and friends traveling in busses.

The following farms were visited in Chester and Berks Counties: Whitford Farms, Whitford; Mr. Foster's farm and milk room at Exton; Dr. Thomas F. Branson's farm, Anselma, and Fair Field Farms, Elverson, owned by Harry B. Shenk.

After viewing these herds in Chester County the tourists motored to Reading and visited the farms of Miss Archer and William H. Luden. At the conclusion of the trip there were many herds which had not been visited due to lack of time.

BENG. G. BUSHONG

Gluek Beauty Rose 241903 Owner: Gluek Brewing Company, Minneapolis, Minnesota.	10-15-28	866.8	58.68	Mar	DDD
Escalon Rose Girl 249979 Owner: A. B. Humphrey, Escalon, California.	3—1-29	1204.8	57.83	Mar	DDD
Escalon Hilda 247206 Owner: A. B. Humphrey, Escalon, California.	3—4-29	1165.9	68.09	Mar	EEE
Checkmate's Butter Girl 193794 Owner: G. F. Blackwood & A. G. McIntosh, Glendora, California.	1—1-29	1147.7	57.96	Jan	EEE
Bingo's Sylvia 202969 Owner: James C. Ranney, De Witt, Michigan.	1-21-29	1091.2	55.43	Feb	EEE
Escalon Olga 241402 Owner: A. B. Humphrey, Escalon, California.	12-26-28	1029.6 1035.4	55.39 54.36	Feb Mar	EEE
Tarbell Farms Fair Violette 205695 Owner: Gage E. Tarbell, Smithville Flats, New York.	1-24-29	929.4 927.1	51.58 52.66	Feb Mar	EEE
Tarbell Farms Ultra Mignonette 207856 Owner: Gage E. Tarbell, Smithville Flats, New York.	2—1-29	1099.4 1335.5	54.20 69.58	Feb Mar	FFF
Edgewood Susanna 213840 Owner: Orra M. Rhodes, Etna, New York.	12—1-28	1158.0	52.69	Mar	FFF
Althea H. of Pinconning 209514 Owner: E. J. Whyte & J. R. Fotheringham, Pinconning, Michigan.	1—8-29	848.2 1138.2	46.65 47.35	Jan Mar	FFF
Tarbell Farms Ultra Sally 215060 Owner: Gage E. Tarbell, Smithville Flats, New York.	1—1-29	903.3	46.07	Mar	FFF
Riverview's Governor's Lassie 211802 Owner: Louis C. Emmons, Swarthmore, Pennsylvania.	11-17-28	1184.1	66.55	Mar	G
Dawn's Red Girl of Midway 224916 Owner: University of California, Davis, California.	12-28-28	1234.6	64.57	Mar	G

APPROVED ADVANCED REGISTER RECORDS

From May 1, 1929, to May 15, 1929

Includes A. R. 23210 to 23315 with re-entries: 8062; 9421; 11526; 13416; 14340; 15953; 17281; 17424; 17983; 18058; 18572; 18577; 19053; 19184; 19209; 19304; 19422; 19452; 19739; 20380; 20440; 20683; 20825; 20904; 20919; 20937; 20948; 21078; 21133; 21388; 21435; 21577

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
R° 9421	Yeoman's Mixter Fragrance 79707	19659.6	840.9	4.28	11—0	George W. St. Amant, East Falmouth, Mass.
R°11526	Sophie of Garden Creek 90934	15003.7	805.1	5.37	9—0	H. Arthur Osborne, Canton, N. C.
R13416	Golden Blossom of the Prairie 107078	16216.8	770.9	4.75	8—2	W. W. Marsh, Waterloo, Iowa.
23225	Maxine of Garden Creek 191370	16494.6	748.4	4.54	5—0	M. Louisa Osborne, Canton, N. C.
¶23211	Glen's Girl of Tappan Stock Farm 114853	13648.6	742.5	5.44	7—1	E. C. Frost, Readfield, Maine.
23231	Lakewood Rebecca 166887	13962.6	713.2	5.11	6—4	Thomas F. Branson, Anselma, Pa.
R17281	Amanta Gele 132657	13649.9	651.9	4.78	6—5	L. C. Fischer, Dunwoody, Ga.
¶23249	Imp. Beauty of Guernsey 193349	14308.6	650.9	4.54	6—7	S. R. Guggenheim, Port Washington, N. Y.
R19304	Falcon's Katrina 136425	11943.7	642.7	5.38	5—10	B. Austin Cheney, Litchfield, Conn.
R†*15953	Red Echo Jessica 122562	10642.9	635.1	5.97	7—0	B. D. Miller, Honesdale, Pa.
23241	Chestnut Blossom of Lonsdale 117904	16074.3	634.6	3.95	7—1	J. H. Stewart, Clear Lake, Wis.
23282	Imp. Maudette of Les Merriennes 182661	12336.4	633.6	5.14	5—0	Mrs. Charles Newbold Welsh, Chestnut Hill, Pa.
R¶19209	Blossom's Queen of Tuscarora 181528	11829.9	620.7	5.25	6—8	John W. Hollis, Hornell, N. Y.
R14340	Anton's Pretty Rose 112461	13055.1	617.6	4.73	7—2	W. A. Hill, Rockville, Md.
R20380	Lady's Beauty of the Lake 185096	10721.8	616.6	5.75	5—11	John W. Maher, Devils Lake, N. Dak.
R¶17983	Yeksa Q. Zera 130475	13118.0	611.0	4.66	6—5	W. B. Quarton, Algona, Iowa.
R¶19422	El Dorado's Bell Bird of Big Hill 139828	15479.3	605.4	3.91	5—6	The Boulder Bridge Farm Co., Excelsior, Minn.
23244	Upland's Fair Lady 89605	13113.9	595.4	4.54	9—3	Mrs. Robert R. McCormick, West Chicago, Ill.
23290	Goldia's Blossom of Maple Park 86846	11880.9	580.3	4.88	7—5	John W. Hollis, Hornell, N. Y.

¶23305	Pride's Primrose Select 98811	13151.2	570.4	4.34	8—7	J. H. Stewart, Clear Lake, Wis.
23306	Herdlea Jane 101501	10632.6	564.1	5.31	8—5	Edwin Warfield, Jr., Woodbine, Md.
23274	Moorland Amiable Pollyanna 178384	10794.4	555.1	5.14	5—2	E. A. Moore, Kensington, Conn.
†23251	Inez of Smallidge Farm 145549	9718.1	547.4	5.63	5—5	Mrs. Maida E. Parker, Dowagiac, Mich.
23270	Marguerite Daisy Topsy 145365	8906.4	536.4	6.02	5—9	Arthur W. Jones, Waukesha, Wis.
R†17424	Laddie's Alpha of Maple Ridge Farm 88095	12544.5	519.9	4.14	9—9	Melvin Richey, Shreve, Ohio.
R21078	Interlochs Sue 205895	12053.5	512.6	4.25	5—11	F. C. Kay, Pueblo, Colorado.
R18572	May King's Henrietta of Fairy Falls 130643	10614.8	508.7	4.79	6—3	F. T. Heffelfinger, Wayzata, Minn.
†23214	Clarette of Smallidge Farm 2d 148953	8748.1	506.4	5.79	5—1	Mrs. Maida E. Parker, Dowagiac, Mich.
¶23210	Dorothy of White Farms 128529	9354.0	501.3	5.36	6—5	Henry M. Brown, Whitesboro, N. Y.
R19739	Josephine Yeksa Q. 91104	9373.5	501.0	5.34	9—5	W. B. Quarton, Algona, Iowa.
23245	Clare of River Ravine Farm 149031	10604.8	489.0	4.61	5—1	B. F. Sheridan, Fond du Lac, Wis.
R18058	Alyssum of Somerset 135661	11517.0	486.1	4.22	6—1	Matilda H. Lloyd, Bernardsville, N. J.
23314	Waldo Hills Dora 110421	10193.2	480.7	4.72	7—7	C. T. Gilbert & Sons, Shaw, Oregon.
R 8062	Princess Mayflower 45481	8598.0	479.4	5.58	14—11	C. T. Gilbert & Sons, Shaw, Oregon.
¶23303	Wild Rose of Green Acres 148319	8793.8	479.0	5.45	5—2	A. L. Atkinson, Alliance, Ohio.
R†21577	Imp. Dora III. of Felcomte 150691	9896.2	477.7	4.83	6—11	Mrs. E. H. Gary, Jericho, N. Y.
†23269	Sarnia Ambition 141741	8139.5	477.2	5.86	5—11	Charles L. Hill, Rosendale, Wis.
†23246	Edgewood New Year 119508	9748.6	467.2	4.79	7—3	Orra M. Rhodes, Etna, N. Y.
23291	Queen's Pearl Justinee 181035	8223.9	426.9	5.19	7—7	A .M. Seaman, Hornell, N. Y.
†23255	Polly of Idle-wild 103822	8096.9	416.8	5.15	8—6	John P. Baer, Timonium, Md.
23234	Ledgetop Glen Maid 131364	9524.5	412.6	4.33	6—5	J. O. Winston, Saugerties, N. Y.
†23217	Florence Queen 2d 139104	7669.8	406.4	5.30	5—5	Est. E. B. Cassatt, Berwyn, Pa.
R†21435	Woodlands Rosalind 132672	7601.2	406.3	5.35	6—2	Felix M. Warburg, White Plains, N. Y.
†23250	Halloween of Smallidge Farm 145550	6499.7	387.5	5.96	5—5	Charles A. Dixon, Dowagiac, Mich.
†23230	Barmaid of Mound City 66873	9014.8	362.9	4.03	12—1	State Normal School, Platteville, Wis.

CLASS B—Four and One-Half to Five Years

R°19053	Gerlee's Gertrude of Elgercon 157934	16114.4	854.0	5.30	4—7	Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.
23280	Primrose of Griffwood 154194	10818.9	641.6	5.93	4—6	George W. St. Amant, East Falmouth, Mass.
R18577	Fritzlyn Dollar Princess 149403	11180.6	578.4	5.17	4—11	B. D. Miller, Honesdale, Pa.
23273	My Jeanette of the Prairie 144889	12029.4	576.8	4.79	4—10	W. W. Marsh, Waterloo, Iowa.
23212	Invader's Bloom 168108	10507.3	542.5	5.16	4—11	W. A. Hill, Rockville, Md.
23223	Cora of River Ravine Farm 152029	10418.9	519.4	4.99	4—9	B. D. Miller, Honesdale, Pa.
23292	Queen Vera Gele 140212	9472.0	498.0	5.26	4—10	John W. Hollis, Hornell, N. Y.
23294	Raider's Buttercup 140213	10319.2	494.1	4.79	4—9	John W. Hollis, Hornell, N. Y.
23308	Kathleen's Betty of Guernseydale Farm 154229	8486.6	428.7	5.05	4—11	Sunbury Milk Products Co., Sunbury, Pa.
¶23301	Phoebe's Princess 151065	7462.3	410.6	5.50	4—11	James T. Sweeney, Dalton, Pa.

CLASS C—Four to Four and One-Half Years

R19209	Blossom's Queen of Tuscarora 181528	12149.6	695.0	5.72	4—3	John W. Hollis, Hornell, N. Y.
R¶19452	Rockingham Milkmaid 180423	12247.9	660.0	5.39	4—4	Howard Heinz, Sharpsburg, Pa.
¶23260	Sunbeam's Radiance of City View 166771	13305.3	654.4	4.92	4—0	The Boulder Bridge Farm Co., Excelsior, Minn.
R20825	Raider's Golden Lily of Roberts 162575	11178.0	607.9	5.44	4—4	Charles Hovey, Jesup, Iowa.
R†19184	Dorothy of Oronoko 156565	8009.8	491.5	6.14	4—4	J. C. Hollenbeck, Berrien Springs, Mich.
†23252	Twin Brook Farms Hope 150725	8850.2	428.3	4.84	4—2	W. C. Terry, Catskill, N. Y.

CLASS D—Three and One-Half to Three Years

R†*20683	Imp. Hilltop's Favorite 182230	11397.2	597.0	5.24	3—10	George M. Hendee, Suffield, Conn.
¶23264	King's Pet of Minot 176851	11229.5	561.2	5.00	3—6	Fort Dodge Creamery Co., Fort Dodge, Iowa.
R20440	Upland's Joyce 162234	9473.1	503.3	5.31	3—11	C. S. McCall, Bennettsville, S. C.
23253	Imp. Damson's Princess II. 216379	9458.1	488.9	5.17	3—8	Est. George S. Auerbach, Bloomfield, Conn.
23257	Imp. Cyrene's Valentine of Coventry 164821	9203.1	482.0	5.24	3—10	R. Lawrence Benson, Princeton, N. J.
R20937	Skylands Prairie Rose 173370	7997.7	459.1	5.74	3—8	C. McK. Lewis, Sterlington, N. Y.
†23238	Beacon Hill Elegance 174245	7945.4	415.6	5.23	3—6	Arthur Curtiss James, Newport, R. I.
†23263	Peggy of Rose Point 170867	9515.3	405.0	4.26	3—9	F. C. Fisher, Portersville, Pa.
23293	Raider's Alvina 218078	7834.3	379.7	4.85	3—8	John W. Hollis, Hornell, N. Y.
†23228	Queen's Blossom of Fawnwood 175886	7971.6	368.0	4.62	3—9	H. J. Scheidhauer, Rhinelander, Wis.
23262	Chedda's Ellen of Freeman's Farms 187707	7616.2	364.0	4.78	3—9	L. C. Fischer, Dunwoody, Ga.

CLASS E—Three to Three and One-Half Years

23313	Duke's Salina 184582	12276.3	584.2	4.76	3—1	C. T. Gilbert & Sons, Shaw, Oregon.
R21133	Noanette of Delaware 185684	11935.6	582.7	4.88	3—1	H. J. Krebs, Wilmington, Del.
R†*21388	Bosworthfield Imogen 177204	11445.5	573.1	5.01	3—2	H. Schaaf, Chatham, N. Y.
23299	Cascade Purity 184779	10330.4	556.5	5.39	3—2	J. T. Richey, Boring, Oregon.
23226	Edgemere May Queen 181059	10314.4	556.2	5.39	3—0	W. P. Parker, Moravia, N. Y.
R20904	Doris of Oronoko 177723	9522.2	542.9	5.70	3—6	J. C. Hollenbeck, Berrien Springs, Mich.
23296	Tuscarora Vera 170369	8927.9	517.9	5.80	3—0	John W. Hollis, Hornell, N. Y.
¶23276	Leda of Ransom Farm 178045	10096.7	516.1	5.11	3—5	W. G. Ransom, Homewood, Kansas.
23284	Raider's Bonnie Rose of Woodland 177108	10163.0	503.5	4.95	3—1	G. H. Wood, Monroe, Mich.

23289	Gele's Blossom 170367	9159.0	471.1	5.14	3—0	John W. Hollis, Hornell, N. Y.
23278	Bertha of Glencoe 185081	9653.4	446.5	4.63	3—3	George W. St. Amant, East Falmouth, Mass.
23285	Viking's May Princess of Norfolk Aggie 185295	7644.4	442.0	5.78	3—1	Norfolk County Agr'l School, Walpole, Mass.
R¶20919	Appin's Emeranda 219812	7744.5	438.2	5.66	3—6	C. S. McCall, Bennettsville, S. C.
†23240	Butter Maid's Lucky Girl 253049	9432.2	431.1	4.57	3—1	George Washington, Mendham, N. J.
¶23275	Flora of Burt 183967	8787.7	427.6	4.87	3—1	W. B. Quarton & W. H. Bosworth, Algona, Iowa.
R20948	Fisherman's Madam X. of Le Hillier 179984	8319.9	407.7	4.90	3—4	Est. C. C. Pratt, Mankato, Minn.
23298	Lillian of Huss Homestead Farm 2d 177909	7897.5	401.4	5.08	3—4	Est. John Huss, Little Chute, Wis.
23277	St. Croix Malinda 185172	7426.7	396.1	5.33	3—0	Lloyd Rundell, Roberts, Wis.
23315	Edgerton's Warrior's Rose 171971	7867.3	372.1	4.73	3—6	A. J. Pierce, Bennington, N. H.

CLASS F—Two and One-Half to Three Years

23254	Doris of Shattoockquis 194806	10938.0	581.5	5.32	2—6	Est. George S. Auerbach, Bloomfield, Conn.
23267	May Day's Opal 195363	12560.0	571.6	4.55	2—7	C. B. Heifner & Son, Sullivan, Ohio.
23279	May's Patience of Mt. Pleasant 197245	10808.8	569.7	5.27	2—6	George W. St. Amant, East Falmouth, Mass.
¶23215	Moughon Forget-me-not 189025	11044.5	562.5	5.09	2—9	P. W. Browning, Riverdale, Md.
23307	Horseshoe Frances 202437	10760.7	542.0	5.04	2—11	William L. Wheeler, Solsville, N. Y.
¶23259	Moose Valley Glen 189649	9761.5	529.8	5.43	2—7	The Boulder Bridge Farm Co., Excelsior, Minn.
23283	Princess of Friendship Farm 190947	9293.1	518.5	5.58	2—9	Mrs. Charles Newbold Welsh, Chestnut Hill, Pa.
23233	Meredith Moonstone 222351	9217.4	515.6	5.59	2—11	Edward Wigglesworth, Topsfield, Mass.
23266	Imp. Lucile of Baissieres 214457	10403.8	502.3	4.83	2—9	Mrs. E. H. Geran, Matawan, N. J.
23220	Imp. Flora II. of La Haize 214455	11200.0	502.2	4.48	2—8	Mrs. E. H. Geran, Matawan, N. J.
*†23302	Daylo Star-tide 193694	8475.3	481.2	5.68	2—11	A. J. Fell, Lansdale, Pa.
23258	Imp. Fleurie of Ashbrook 214451	9090.4	448.0	4.93	2—8	The Boulder Bridge Farm Co., Excelsior, Minn.
¶23242	Princess Babe of Watershed 185156	8443.6	430.4	5.10	2—11	R. C. Guy, Chester, S. C.
23295	Raider's May King 185014	9105.2	403.0	4.43	2—6	John W. Hollis, Hornell, N. Y.
23236	Flora Bell of Community Acres 186505	7276.3	375.3	5.16	2—11	E. R. Frey, Byron, Calif.
23256	Freda's Pet of Stamford 193764	7218.0	350.9	4.86	2—9	Hugh Barclay, Pulaski, N. Y.
23235	Escalon May Blossom 186071	6732.7	335.9	4.99	2—9	A. B. Humphrey, Escalon, Calif.
†23309	Helma's Pride of Stanford 192326	6282.3	329.8	5.25	2—10	Hugh Barclay, Pulaski, N. Y.

CLASS G—Under Two and One-Half Years

23213	Breidablik Zarinka 203772	11423.1	592.2	5.18	2—3	H. J. Krebs, Wilmington, Del.
23232	Ferndella of Laneside 204804	12962.7	571.7	4.41	2—5	J. H. Stewart, Clear Lake, Wis.
23237	Meadowland Springtime 200671	10612.4	568.6	5.36	2—5	B. Austin Cheney, Litchfield, Conn.
23272	Lynbrook Edna 241426	10234.0	528.3	5.16	2—2	T. P. Lindsay, Southboro, Mass.
23218	Blossom of Greenway 208634	9767.4	520.5	5.33	2—5	Est. H. G. Cheney, South Manchester, Conn.
23265	Green Meadow Adorable 203190	9779.0	507.3	5.19	2—1	A. G. Galusha & Sons, Williamstown, Mass.
23268	May Day's Princess Topsy 195366	8970.6	507.3	5.66	2—2	C. B. Heifner & Son, Sullivan, Ohio.
23221	Homestead Clare May 196385	10295.9	495.7	4.81	2—2	W. P. Jackson, Salisbury, Md.
23227	Mount Hope Mystery 190546	9979.1	471.9	4.73	2—5	E. Parmalee Prentice, Williamstown, Mass.
23243	Cantigny's Rose 200413	9498.4	465.8	4.90	2—4	Mrs. Robert R. McCormick, West Chicago, Ill.
23271	Beacon's Glenwood Vanity 201605	9073.0	442.5	4.88	2—6	Henry W. Leeds, Westville, N. J.
23261	Springdale May Rubina 201228	8680.1	436.6	5.03	2—5	Erwin Bros., Bowdil, Ohio.
†23239	Glenburnie Fashion 198524	7508.3	429.8	5.72	2—1	James E. Russell, Trenton, N. J.
23222	Glenchester Maggie 2d 211553	8372.0	429.4	5.13	2—1	Elizabeth V. Kelley, Walkersville, Md.
†23310	Atlasta King's Duchess 202103	8934.5	427.8	4.79	2—5	C. T. Bundy, Menomonie, Wis.
23219	Mineola of Fern Hill 200805	8373.0	425.6	5.08	2—4	John Cramer, Jr., Menomonie, Wis.
23286	Buttercup's Ruby Valentine of Tuscarora 186174	7797.2	421.8	5.41	2—1	John W. Hollis, Hornell, N. Y.
23229	Cherub's Glory of Rose Dale 198384	6910.9	406.0	5.87	2—1	M. A. Schmidt, Chaska, Minn.
23281	Oakwood Phyllis 2d 223547	7909.5	385.9	4.88	2—5	Peter G. Ten Eyck, Altamont, N. Y.
†23312	Atlasta Molly's Duchess 206120	7080.5	373.9	5.28	2—3	C. T. Bundy, Menomonie, Wis.
23287	Cherry's Amanta 218080	6565.4	365.9	5.57	2—2	John W. Hollis, Hornell, N. Y.
23297	Vera's Pollyanna of Tuscarora 186171	7499.3	364.9	4.87	2—0	John W. Hollis, Hornell, N. Y.
†23311	Atlasta King's Leota 202104	6858.6	349.2	5.09	2—5	C. T. Bundy, Menomonie, Wis.
†23300	Princess Emma of Minot 204642	6128.9	348.8	5.69	2—3	J. A. Sorensen, Minot, N. Dak.
23224	Beauty Grace Glenwood 200767	6843.7	346.9	5.07	2—4	S. W. Miller, Mount Ulla, N. C.
23304	Duchess Rose of Oaklawn 219119	6728.2	341.2	5.07	1—8	Melvin Richey, Shreve, Ohio.
23288	Fleurie's Naundas 205065	6788.7	338.8	4.99	2—3	John W. Hollis, Hornell, N. Y.
†23247	Horn's Royal's Lou 206203	6560.4	318.3	4.85	2—0	E. C. Horn, Claysville, Pa.
¶23248	Ultra Mobell of Farm School 196768	6570.7	315.9	4.81	2—2	The National Farm School, Farm School, Pa.
†23216	Betty Hyacinth 212608	5917.2	298.6	5.05	2—1	Est. E. B. Cassatt, Berwyn, Pa.

Bulls admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

RESERVATION MONARCH 59281 [23063-23165]
TAPPAN'S GOVERNOR OF WINTHROP 46030 (IMP.) [22558-23211]
FILLPAIL'S ULTRA KING 76685 [21660-23248]
MAPLE GLEN LADDIE 43000 [18293-23252]
NE PLUS ULTRA'S ACE 79030 [22559-23275]
GOVERNOR'S LILY EMERANDE'S MAY KING 43790 [16165-23306]
MIXTER SUN 89149 [23071-23190]
YEKSADEW'S KEDGE ANCHOR OF SUNNY SLOPE 49921 [23231-23232]
SAILOR LAD VI. OF THE FONTAINES 90962 (IMP.) [21611-23254]
CHERRY'S VALENTINE'S GOVERNOR 81084 [23286-23287]
LONE PINE ROYAL KING 91716 [23310-23311

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds requirement by 100% or over° Re-entries R

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B F.	Lbs. B F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousands Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
	Beacon Hill Rose Queen 97102 A. R 13797	15748.1	4.96	781.5	229.3
	Lassie of Rising Sun 92893 A. R. 12981	14038.2	5.54	777.3	234.3
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A R 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271 0
	Proeris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A R 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Birchfield Selma 168619 A. R 20622—GG	14496.8	5.32	771.7	250.8
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A R. 14056	13493.6	5.69	767.4	248 8
	Wyebrook Merrymaid 161188 A R. 19644	16219.1	4.70	761.7	256.8

Average Yield of 70 Class Leaders: 16630.0 lbs. Milk; 875.0 lbs. Butter Fat; 5.26 per cent.

The above are as they appeared May 15, 1929

SUMMARY OF 22282 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	6840	11203.1	550.8	4.92
Class B	1417	10601.7	532.8	5.03
Class C	1679	10297.6	517.2	5.02
Class D	1838	9890.5	501.1	5.07
Class E	2134	9318.4	468.8	5.03
Class F	2748	9057.2	453.7	5.01
Class G	5626	8763.5	436.5	4.98
	22282	9927.2	494.3	4.98

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21130.2 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Gerlee's Gertrude of Elgercon 157934, Re-entry: 16114.4 lbs. milk, 854.0 lbs. butter fat in Class B.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918 0	229.5
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Brookmead's Veronica 117142 A. R 14392	14502.5	5.96	864.6	216.2
	Imp. Pearl of Roeque a Boeuf 94324 A. R. 11671	16102 6	5.34	860.5	215.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212 6
	Arleen's Byrl of Meadow Brook 90092 A. R. 10551	12842.7	6.56	841.9	210.5
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Florham Donna May 123982 A R 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Planet's May Blosson 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Park's Judith Beauty 76118 A R 8533	15338.8	5.01	768.5	196.0
	Steele's Hill Periwinkle 150151 A. R. 19198	13012.7	5.85	761.5	198.9
	Moonlight's Golden Coronet 151687 A. R. 22478	15680.4	4.83	757.1	193.6
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record 365 days	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529 1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A R. 22405	15966.9	4.64	741.6	210.3
	Imp. Angulosa's Blanche of Langwater 110749 A. R. 14758	13562.3	5.39	730.4	208 3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Gayoso Baby Alice 140936 A R. 18268	12891.1	5.58	719.8	198.6
	Cleo's Princess of Millay's Homestead 152352 A. R. 20949	12919.1	5.50	711.0	200.1
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Betsy's Carnation 181676 A. R. 22870	13747.3	5.52	758 7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221 6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5 47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357 2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A R. 20144	13110.4	5.27	691.4	223.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5 03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750 5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726 9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706 8	235.0
	Imp Hilltop Butterfat's Clara 160768 A. R. 19408	14060.6	4 94	694.3	226 0
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4

Average Yield of 70 Class Leaders: 14424.9 lbs. Milk; 777.2 lbs. Butter Fat; 5.39 per cent.

The above are as they appeared May 15, 1929

SUMMARY OF 4737 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1390	10707.3	531.8	4.97
Class BB	355	10531.2	526.4	5.00
Class CC	425	10035.3	505.0	5.03
Class DD	436	9717.0	486.2	5.00
Class EE	491	9179.0	466.2	5.08
Class FF	580	8753.2	459.2	5.25
Class GG	1060	8325.9	430.9	5.18
	4737	9612.1	486.5	5.06

Milk Production
Best Year's Record 20006.4 lbs.
Av. Ten Largest Records 18557.3 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 913.0 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Glen's Girl of Tappan Stock Farm 114853, A. R. 23211: 13648.6 lbs. milk, 742.5 lbs. butter fat in Class AA.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In Each of the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360 0 lbs. Butter Fat. Duration of record 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184 8
	Fanchette of Elgercon 124282 A. R. 15979	12767.4	5.20	664.3	184.5
	Crescenda 71233 A. R 19321	13154.2	5.03	661.3	183.7
	Tuscarora Ledyard Red Rose 84375 A. R. 11213	12805.7	5.09	652.2	181.2
	Sequel's Gala 90735 A R. 20984	13567.9	4.75	644.1	178.9
	*Red Echo Jessica 122562 A R. 15953	10642.9	5.97	635.1	176.4
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634 5	176.3
	Bosworthfield Beulah 90685 A. R. 20866	13105.7	4.81	630.6	175.2
CLASS BBB Four and One-Half to Five Years** Minimum Requirement 341.8 lbs. Butter Fat Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Bosworthfield Evelyn 127418 A. R. 19909	11006 4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168 0
	Red Echo Jessica 122562 A R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R 11493	10084.1	5.69	573.8	167.6
	Dora's Princess of Bradford 148638 A R. 22233	10227 9	5.20	532.3	151.4
	Marna of Chicona 154598 A. R 22744	11572.9	4.50	520.8	146.7
	Rose of Valley Gem 121145 A R 15776	10662.2	4.86	518.3	146.7
	Waldorf's Lady Queen 127457 A. R. 16610	10756.9	4.78	513.7	144.1
	Bertha's Ultra Pride 142501 A. R. 21871	9650.8	5.29	510.1	146.0
	Fair Weather Chaumont 155120 A. R. 19155	9691.0	5.23	507.0	145.1
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Edytha of Munroholm 144838 A. R 18491	10867.3	5.43	590.4	181.0
	Proud Don's Rose Bud 140549 A R. 17377	10209.8	5.52	563.9	171.3
	Imp. Dairymaid des Cambrees 192103 A R. 19324	12336.1	4.56	563.1	165.8
	Birchwood's Barbara 129844 A. R. 19282	9861.4	5.56	548.6	168.5
	Sharon Bell 76326 A. R 8166	9171.9	5.90	541.4	165.5
	Kyrta Starlight Queen 135149 A R. 19695	9711 8	5.57	541.3	164.8
	Henrietta Janet 136672 A. R. 19978	10707.8	5.03	538.9	166.4
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days Milked twice daily. Must carry calf for 205 days.	*Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A R 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Gayhead's Pansy 148666 A. R 18578	10578.3	5.31	562.0	182.9
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R 21646	9475.5	5.68	537.8	166.7
	Prudy of Glennfield Springs 167094 A. R. 22234	9812.7	5.30	520,0	166.2
	Arvon's Ivy 137046 A. R 17700	10064.9	5 16	518.9	163.8
	Arvon's Alice 137048 A. R. 19589	9545.6	5.38	513.2	161.4
CLASS EEE Three to Three and One-Hal Years**. Minimum Requirement 287.0 lbs Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	*Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	Woodlawn's Eva's Goldie 177645 A. R 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucile of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Allouez Grace Frances 149371 A R. 19621	9773.3	5.55	542.8	193.3
	Oregon Pet 112652 A. R 15754	8849.0	5.85	517.3	181.9
	Wilna Glenwood 198143 A. R 19429	7909.9	6.28	496.8	176.5
	*Daylo Star-tide 193694 A. R. 23302	8475.3	5.68	481.2	168.3
	Pine Ridge Jill 192585 A. R 22457	8728.4	5.22	456.0	166.0
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Helendale Flora 181673 A. R. 22178	7304.3	6.21	453.4	159.0
	Bosworthfield Hildegarde 175632 A. R. 21223	9025.1	5.02	453.3	166.4
	Milkmaid of Old Town Farm 213211 A. R. 20573	8291.0	5.42	449.2	161.8
	Reseveration Milk Maid 194387 A. R. 22985	8930.3	5.01	447.4	159.8
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R 18808	9572.3	5 40	516.5	196.8
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8
	Stonehouse Sunshine 170891 A. R 20335	10281.0	4.84	497.8	190.0
	Escalon Rosebud 214011 A. R 20334	9070.5	5.14	466.3	180.5
	Fair View Laura 182980 A. R. 20853	9364.9	4.95	463.6	182.8
	Rambleton Hope 212980 A. R. 22957	8996.0	5.14	462.8	180.8
	Daisy Janet of Spring Hill 199312 A. R. 19605	9512.2	4.84	460.0	182.5
	Maydean's Chocolate of Savery Farm 216620 A. R. 20572	9493.7	4.82	457.6	172.4

Average Yield of 70 Class Leaders: 10356.5 lbs. Milk; 550.0 lbs. Butter Fat; 5.31 per cent.

The above are as they appeared May 15, 1929

SUMMARY OF 1273 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	333	9173.8	452.9	4.94
Class BBB	88	8732.5	438.4	5.02
Class CCC	113	8388.4	431 9	5.15
Class DDD	107	8165.6	412.9	5.06
Class EEE	149	7839.0	399.6	5.10
Class FFF	146	7198.6	371.1	5.16
Class GGG	337	6888.0	349.9	5.08
	1273	8001.0	403.8	5.05

Milk Production
Best Triple Letter Record 14135.8 lbs.
Av. Ten Largest Records 13327.0 lbs.

Butter Fat Production
Best Triple Letter Record 694.0 lbs.
Av. Ten Largest Records 658.0 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Red Echo Jessica 122562, Re-entry: 10642.9 lbs. milk, 635.1 lbs. butter fat in Class AAA.

***First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.**

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918 0	229.5
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Brookmead's Veronica 117142 A. R 14392	14502.5	5.96	864.6	216.2
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	16102 6	5.34	860.5	215.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
	Arleen's Byrl of Meadow Brook 90092 A. R. 10551	12842.7	6.56	841.9	210.5
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Florham Donna May 123982 A R 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Planet's May Blosson 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Park's Judith Beauty 76118 A R 8533	15338.8	5.01	768.5	196.0
	Steele's Hill Periwinkle 150151 A. R. 19198	13012.7	5.85	761.5	198.9
	Moonlight's Golden Coronet 151687 A. R. 22478	15680.4	4.83	757.1	193.6
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record 365 days	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529 1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A R. 22405	15966.9	4.64	741.6	210.3
	Imp. Angulosa's Blanche of Langwater 110749 A. R. 14758	13562.3	5.39	730.4	208 3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Gayoso Baby Alice 140936 A R. 18268	12891.1	5.58	719.8	198.6
	Cleo's Princess of Millay's Homestead 152352 A. R. 20949	12919.1	5.50	711.0	200.1
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Betsy's Carnation 181676 A. R. 22870	13747.3	5.52	758 7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221 6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5 47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357 2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A R. 20144	13110.4	5.27	691.4	223.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Birchfield Selma 168619 A R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5 03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750 5	250.4
	Merry Rose Maid 105929 A R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726 9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706 8	235.0
	Imp Hilltop Butterfat's Clara 160768 A. R. 19408	14060 6	4 94	694.3	226 0
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4

Average Yield of 70 Class Leaders: 14424.9 lbs. Milk; 777.2 lbs. Butter Fat; 5.39 per cent.

The above are as they appeared May 15, 1929

SUMMARY OF 4737 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1390	10707.3	531.8	4.97
Class BB	355	10531.2	526.4	5.00
Class CC	425	10035.3	505.0	5.03
Class DD	436	9717.0	486.2	5.00
Class EE	491	9179.0	466.2	5.08
Class FF	580	8753.2	459.2	5.25
Class GG	1060	8325.9	430.9	5.18
	4737	9612.1	486.5	5.06

Milk Production
Best Year's Record 20006.4 lbs.
Av. Ten Largest Records 18557.3 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 913.0 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Glen's Girl of Tappan Stock Farm 114853, A. R. 23211: 13648.6 lbs. milk, 742.5 lbs. butter fat in Class AA.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In Each of the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360 0 lbs. Butter Fat. Duration of record 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184 8
	Fanchette of Elgercon 124282 A. R. 15979	12767.4	5.20	664.3	184.5
	Crescenda 71233 A. R 19321	13154.2	5.03	661.3	183.7
	Tuscarora Ledyard Red Rose 84375 A. R. 11213	12805.7	5.09	652.2	181.2
	Sequel's Gala 90735 A R. 20984	13567.9	4.75	644.1	178.9
	*Red Echo Jessica 122562 A R. 15953	10642.9	5.97	635.1	176.4
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634.5	176.3
	Bosworthfield Beulah 90685 A. R. 20866	13105.7	4.81	630.6	175.2
CLASS BBB Four and One-Half to Five Years** Minimum Requirement 341.8 lbs. Butter Fat Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Bosworthfield Evelyn 127418 A. R. 19909	11006 4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168 0
	Red Echo Jessica 122562 A R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Dora's Princess of Bradford 148638 A R. 22233	10227 9	5.20	532.3	151.4
	Marna of Chicona 154598 A. R 22744	11572.9	4.50	520.8	146.7
	Rose of Valley Gem 121145 A R 15776	10662 2	4.86	518.3	146.7
	Waldorf's Lady Queen 127457 A. R. 16610	10756.9	4.78	513.7	144.1
	Bertha's Ultra Pride 142501 A. R. 21871	9650.8	5.29	510.1	146.0
	Fair Weather Chaumont 155120 A. R. 19155	9691.0	5.23	507.0	145.1
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Edytha of Munroholm 144838 A. R 18491	10867.3	5.43	590.4	181.0
	Proud Don's Rose Bud 140549 A R. 17377	10209.8	5.52	563.9	171.3
	Imp. Dairymaid des Cambrees 192403 A R. 19324	12336.1	4.56	563.1	165.8
	Birchwood's Barbara 129844 A. R. 19282	9861.4	5.56	548.6	168.5
	Sharon Bell 76326 A. R 8166	9171.9	5.90	541.4	165.5
	Kyrta Starlight Queen 135149 A R. 19695	9711 8	5.57	541.3	164.8
	Henrietta Janet 136672 A. R. 19978	10707.8	5.03	538.9	166.4
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days Milked twice daily. Must carry calf for 205 days.	*Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A R 20574	10483.1	5.49	575.2	178 2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Gayhead's Pansy 148666 A. R 18578	10578.3	5.31	562.0	182.9
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R 21646	9475.5	5.68	537.8	166.7
	Prudy of Glennfield Springs 167094 A. R. 22234	9812.7	5.30	520.0	166.2
	Arvon's Ivy 137046 A. R 17700	10064 9	5 16	518.9	163.8
	Arvon's Alice 137048 A. R. 19589	9545.6	5.38	513.2	161.4
CLASS EEE Three to Three and One-Hal Years**. Minimum Requirement 287.0 lbs Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	*Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	Woodlawn's Eva's Goldie 177645 A. R 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucile of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Allouez Grace Frances 149371 A R. 19621	9773.3	5.55	542.8	193.3
	Oregon Pet 112652 A. R 15754	8849 0	5.85	517.3	181.9
	Wilna Glenwood 198143 A. R 19429	7909.9	6.28	496.8	176.5
	*Daylo Star-tide 193694 A. R. 23302	8475.3	5.68	481.2	168.3
	Pine Ridge Jill 192585 A. R 22457	8728.4	5.22	456.0	166.0
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Helendale Flora 181673 A. R. 22178	7304.3	6.21	453.4	159.0
	Bosworthfield Hildegarde 175632 A. R. 21223	9025.1	5.02	453.3	166.4
	Milkmaid of Old Town Farm 213211 A. R. 20573	8291.0	5.42	449.2	161.8
	Reseveration Milk Maid 194387 A. R. 22985	8930.3	5.01	447.4	159.8
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R 18808	9572.3	5 40	516.5	196.8
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8
	Stonehouse Sunshine 170891 A R 20335	10281.0	4.84	497.8	190.0
	Escalon Rosebud 214011 A. R 20334	9070.5	5.14	466.3	180.5
	Fair View Laura 182980 A. R. 20853	9364.9	4.95	463.6	182.8
	Rambleton Hope 212980 A. R. 22957	8996.0	5.14	462.8	180.8
	Daisy Janet of Spring Hill 199312 A. R. 19605	9512.2	4.84	460.0	182.5
	Maydean's Chocolate of Savery Farm 216620 A. R. 20572	9493.7	4.82	457.6	172.4

Average Yield of 70 Class Leaders: 10356.5 lbs. Milk; 550.0 lbs. Butter Fat; 5.31 per cent.

The above are as they appeared May 15, 1929

SUMMARY OF 1273 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	333	9173.8	452.9	4.94
Class BBB	88	8732.5	438.4	5.02
Class CCC	113	8388.4	431 9	5.15
Class DDD	107	8165.6	412.9	5.06
Class EEE	149	7839.0	399.6	5.10
Class FFF	146	7198.6	371.1	5.16
Class GGG	337	6888.0	349.9	5.08
	1273	8001.0	403.8	5.05

Milk Production	Butter Fat Production
Best Triple Letter Record 14135.8 lbs.	Best Triple Letter Record 694.0 lbs.
Av. Ten Largest Records 13327.0 lbs.	Av. Ten Largest Records 658.0 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Red Echo Jessica 122562, Re-entry: 10642.9 lbs. milk, 635.1 lbs. butter fat in Class AAA.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis. Re-entry test is indicated by a* before the cows name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Adohr Stock Farms, Reseda, Calif.								
Adohr's Inspiration Mary 123988	A	114	Mar	1022.3	4.59	46.92	4216.6	184.44
†Chesterfield's Harvester May of Adohr 138045	A	277	Mar	699.6	5.34	37.36	8222.2	394.69
Emmaline of Hillbrook 176466	D	258	Mar	628.0	5.25	32.97	7002.6	336.74
Golden Fairmaid of Adohr Farms 138047	A	86	Feb	987.4	4.75	46.90		
		117	Mar	1010.4	5.23	52.84	4483.8	224.11
†Inspiration's Langda of Adohr Farms 177259	D	130	Jan	785.1	4.85	38.08		
		158	Feb	688.8	5.45	37.54		
		189	Mar	783.0	5.45	42.67	5008.1	255.41
Nina's Junia of Adohr Farms 156381	A	98	Feb	938.8	5.05	47.41		
		129	Mar	1056.7	5.02	53.05	4351.4	213.60
†Veda's May Queen of Windmere 127045	A	85	Mar	962.7	4.88	46.98	2625.7	128.29
Vesta of Windmere 2d 157388	A	140	Mar	1065.6	5.01	53.39	5144.5	244.17
Agnew, J. S., Inverness Farm, Burkeville, Va.								
Beautiful of Inverness 197549	A	339	Feb	447.5	5.83	26.09	9544.5	456.63
*Bernie of Inverness 177374	A	28	Jan	1370.2	5.48	75.09		
		56	Feb	1083.4	5.47	59.26	2453.6	134.35
s. Grape Lawn May King 45483 A. R.		d. Cottie of Guernsey Hill 68486 A. R. 18013						
Dawn of Inverness 204477	F	314	Feb	503.6	5.91	29.76	7979.1	406.44
Dolores of Inverness 185968	F	341	Feb	618.6	4.98	30.81	10295.3	448.86
Ethel of Inverness 203072	F	21	July	633.2	3.48	22.04		
		52	Aug	1006.0	3.48	35.01		
		82	Sept	939.6	4.02	37.77		
		113	Oct	845.1	4.53	38.28		
		143	Nov	807.7	4.88	39.42		
		174	Dec	814.4	5.02	40.88		
		205	Jan	825.7	5.18	42.77		
		233	Feb	700.2	4.83	33.82	6571.9	289.99
s. Inverness Ace 110894	d. Oakhurst Josephine 130244 A. R. 19669							
Glen Gable Emblem. 2d 171362	A	253	Aug	1143.4	4.93	56.37		
		283	Sept	998.8	5.45	54.43		
		314	Oct	901.8	6.01	54.20		
		344	Nov	792.1	6.43	50.93		
		365	Dec	486.4	6.36	30.94	13536.4	740.1
Alabama, State of, Kilby Dairy Farms, Montgomery, Ala.								
Dutchess of Woodland 133055	A	272	Mar	748.2	4.04	30.23	8900.9	353.41
Pilot's Mary Jane 213300	F	311	Mar	377.7	4.87	18.39	5235.7	230.57
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Maid of The Aldrich Farm 183310	C	119	Mar	1250.4	4.44	55.52	5367.7	228.98
Pharaon's Dolly of Oaks Farm 106533	A	365	Mar	804.4	4.88	39.25	13552.8	596.1
Rockingham Jewel 222400	G	9	Feb	293.5	4.40	12.91		
		40	Mar	1256.5	4.40	55.29	1550.0	68.20
s. Holliston Sequel of Rockingham 87844		d. Imp. France of the Jaonnets 162144						
Rockingham Sunflower 224005	G	316	Mar	777.3	5.60	43.53	10004.6	499.54
Sequel's Gala 90735	A	79	Mar	1719.5	4.63	79.61	4301.1	206.11
Silverwood Diana 2d 134113	A	3	Feb	123.9	4.67	5.79		
		34	Mar	1661.5	4.67	77.59	1785.4	83.38
s. Silverwood's Deanie's Secret 42621 A. R.		d. Silverwood Diana 82940 A. R. 13791						
Allwardt, Martin T., Hiawatha Farm, Gibsonburg, Ohio.								
†Hiawatha Belle 207794	G	283	Mar	759.5	4.65	35.32	7889.5	357.26
Hiawatha Gallant Hope 228015	G	65	Feb	830.8	5.23	43.45		
		96	Mar	869.6	4.63	40.26	2715.5	140.15
Hiawatha Gallant Lady 207793	G	365	Mar	52.8	5.89	3.11	10256.1	507.0
†Hiawatha Gallant Polly 207795	G	300	Mar	814.2	4.40	35.82	8919.7	378.54
†Hiawatha Orphan Girl 130719	A	305	Mar	61.8	6.41	3.96	7829.9	367.0
Ames, John S., Langwater Farms, North Easton, Mass.								
*Imp. Figtree's Duchess of Langwater 137107	A	27	Mar	1296.9	4.29	55.64		
s. Sequel's Slogan R. G. A. S. 3895 P. S. A. R.		d. Duchess of Mt. Plaisant R. G. A. S. 3718 F. S.						
Langwater Angela 195134	F	313	Mar	1083.3	5.18	56.11	11468.0	568.56
Langwater Country Flower 204359	F	198	Mar	831.1	5.78	48.04	5784.3	299.74
Langwater Fides 177729	D	141	Mar	1279.0	4.98	63.69	6019.0	296.29
Langwater Garland 162364	B	94	Mar	973.8	5.02	48.88	3433.2	170.06
Langwater Isis 155391	B	256	Mar	976.4	5.12	49.99	9780.3	481.06
Langwater Lady Nancy 195135	E	59	Mar	1184.6	5.00	59.23	2236.5	107.51
Langwater Peeress 177725	D	345	Mar	633.7	6.23	39.48	9551.3	537.22
Langwater Sprite 240823	G	172	Mar	921.7	5.09	46.91	5491.8	254.67
Langwater Star's May 206490	G	293	Feb	952.7	4.37	41.63		
		324	Mar	998.2	4.29	42.82	12220.5	505.06

Langwater Ulika 168038	D	355	Mar	918.0	5.82	53.43	12344.5	652.40
Moonlight's Coronet of Jean Du Luth 128991	A	344	Mar	953.8	5.54	52.84	13362.9	668.24
Austin, R. J., Liseter Farms, Newtown Square, Pa.								
†Atamannsit Dora 202294	F	76	Mar	1009.5	4.21	42.50	2653.7	113.85
†Golden Informal of Liseter Farm 210739	G	292	Mar	409.8	5.96	24.42	6936.6	315.57
†Nellie's May Rose of Liseter Farm 200143	B	142	Mar	1075.1	4.85	52.14	5799.5	261.48
†Sultan Nellie's Gem of Liseter Farm 209003	G	254	Mar	675.5	4.72	31.88	7012.2	293.47
†Westbrook Esperance of Liseter Farm 200145	F	203	Mar	902.1	4.27	38.52	6555.8	278.00
Avery, Noyes L., Green Vale Farm, Eastmanville, Mich.								
Laria Lenfestey 174724	A	175	Mar	816.5	5.52	45.07	5111.8	280.10
Wilholm Ultra Katherine 212909	G	197	Mar	1017.7	5.19	52.82	6769.1	335.91
Wilholm Ultra Queen 209460	E	21	Feb	663.9	5.17	34.32		
		52	Mar	1028.1	5.17	53.15	1692.0	87.47
s. Shuttlewick Ultra Prince 96131		d. Wil-Holm Queen 142410 A. R. 17595						
Axtman, Charles L., Howella Farms, Freehold, N. J.								
Howella Potentate's Ruth's Girl 250894	F	322	Feb	429.3	6.07	26.06		
		353	Mar	451.0	5.95	26.83	7709.3	412.13
Hulda of Linwood 114492	A	235	Feb	549.9	4.73	26.01		
		266	Mar	577.0	4.73	27.29	7016.3	303.12
Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.								
Aiyukpa Secret Pride 215569	G	125	Mar	935.0	4.94	46.19	3936.2	186.92
Ultra Hope of Little Farm 196881	G	365	Mar	659.7	4.38	28.89	10717.4	477.3
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Ne Plus Melba 198955	G	341	Mar	786.9	5.43	42.73	11117.9	524.57
Enterprise's Redvale Bountiful 201190	F	354	Mar	720.7	5.50	39.64	11856.0	531.73
Masher's Dairymaid of Pine Creek 173033	D	359	Mar	585.9	6.14	35.97	11171.9	570.91
Saugerties Blossom 136097	A	356	Feb	570.7	5.53	31.56		
		365	Mar	169.7	5.53	9.38	11664.6	585.9
Baird, J. H., Albion, Mich.								
Elm Row Blossom 218155	G	16	Dec	466.2	5.68	26.48		
		47	Jan	1133.0	5.68	64.35		
		75	Feb	970.5	5.92	57.45		
		106	Mar	961.0	5.47	52.47	3530.7	200.85
s. Stanford's Linwood of Cuffdale 79091		d. Imperial Orange Blossom 127486						
Ballard Brothers, Ballard Farm, Niles, Mich.								
Ada of Ballard Farm 210260	F	134	Mar	1025.8	5.90	60.52	4509.6	248.76
Annabel of Ballard Farm 190101	D	30	Mar	984.8	4.76	46.88		
s. St. Austell Dreadnought 34671 A. R.		d. Isabel of Ballard Farm 147435						
Dora of Ballard Farm 193495	D	13	Feb	465.0	5.45	25.34		
		44	Mar	1124.7	4.84	54.44	1589.7	79.78
s. St. Austell Dreadnought 34671 A. R.		d. Lady Gay of Ballard Farm 128911 A. R. 16499						
Jessie of Ballard Farm 208664	F	142	Mar	788.1	5.50	43.35	3559.2	179.75
Millie of Ballard Farm 215480	G	142	Mar	920.6	4.57	42.07	4358.1	203.11
Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.								
Ila of Sunnyside 181115	C	124	Mar	1114.3	4.57	50.92	4898.0	226.35
†Imp. Krysta II. of Jetteries 248919	A	145	Mar	1033.5	5.96	61.60	5162.7	297.95
†Laddie's Ann of Sunnyside 181118	D	200	Mar	651.4	5.51	35.89	4727.9	253.38
†Laddie's Jeannette of Sunnyside 176011	C	212	Mar	610.2	5.46	33.32	5074.0	247.44
*†Lake View Cathrine 193246	C	21	Feb	757.4	5.18	39.32		
		52	Mar	1215.0	5.18	62.94	1972.4	102.17
s. Gayhead's Ultra May Boy 60726 A. R.		d. Knight's Rose of Fernbrook 146709						
†Naomi of Stanford 192325	D	15	Feb	480.4	3.77	18.11		
		46	Mar	1059.9	3.77	39.96	1540.3	58.07
s. Royal Countess's King of Oakhurst 84142		d. Nellie's Governess 98818						
†Roxy of Brook Place 214289	G	218	Mar	678.2	5.32	36.08	4673.2	230.22
†Imp. Sea Belle's Bountiful of Le Briquet 239222	D	123	Mar	942.3	5.06	47.68	4325.3	215.74
Waldorf Rose-Marie 217611	G	200	Mar	660.6	4.21	27.81	4230.0	183.27
Waldorf Winnie Winkle 166066	B	158	Mar	1035.5	6.09	63.06	5840.7	358.36
Beasman, F. B., Fairhaven Farms, Sykesville, Md.								
Anne's Lady of Fairhaven 218580	G	181	Mar	1114.5	4.74	52.83	6756.3	310.21
Fairhaven Haraf 165624	B	74	Mar	1117.2	4.09	45.69	2767.0	117.88
Queen's Pride of Fairhaven 190266	E	230	Mar	630.3	5.62	35.42	5518.9	315.58
Beeson, W. A. & Sons, Walkertown, N. C.								
†Etheline of Upland Farm 201005	E	112	Mar	829.2	5.25	43.53	3315.1	172.04
Bingham, J. C., Mechanic, N. C.								
†Rosebud of Rowan 209199	E	2	Feb	42.0	5.30	2.23		
		33	Mar	717.4	5.30	38.02	759.4	40.25
s. Antoinette's Itchen Rose King 34774 A. R.		d. Hyacinth of Ewing 82146						
Bingham, W. M., Mechanic, N. C.								
Lady Fannie May of Bernhardt Farm 193766	E	220	Feb	531.3	5.77	30.66		
		251	Mar	527.8	5.66	29.87	4515.6	256.09
Black, F. B., Raemelton Farm, Mansfield, Ohio.								
Edgewood Bonnie Bess 167613	B	162	Mar	1250.1	4.33	54.13	7537.2	342.03
Lucile of Morrow 211500	B	236	Mar	1011.3	5.31	53.70	8934.2	480.49
Raemelton's Dodo 146828	A	126	Mar	1205.6	4.29	51.72	5296.1	226.25
Raemelton's Ruby 203913	G	206	Mar	709.5	5.27	37.39	5578.1	277.73
Raider's Pearl Pine Mead 170538	C	362	Mar	879.1	5.03	44.22	11580.8	562.18

Blackwood, G. F. & McIntosh, A. G., Blackwood Ranch, Glendora, Calif.

†Butter Girl of Guernsey Home Farm 108712	A	221	Feb	595.2	5.01	29.82		
		252	Mar	617.5	5.06	31.25	7368.3	352.86
†Butter Girl's Lucy 157938	A	108	Feb	758.6	4.77	36.19		
		139	Mar	788.2	4.55	35.86	4222.1	204.68
†Checkmate's Butter Girl 193794	E	31	Jan	1147.7	5.05	57.96		
		59	Feb	915.0	4.54	40.72		
		90	Mar	857.2	4.75	40.72	2919.9	139.40
s. Checkmate of Edgemoor 62165	d. Butter Girl of Guernsey Home Farm 108712							
†Checkmate's Valentine 167367	A	2	Jan	54.8	4.90	2.69		
		30	Feb	894.8	4.90	43.85		
		61	Mar	990.7	5.25	52.01	1940.3	98.55
s. Checkmate of Edgemoor 62165	d. Hero's Valentine of Village View 124302							
Checkmate's Viola 193792	F	314	Feb	855.7	5.28	45.18		
		345	Mar	1143.4	5.15	58.89	10412.4	512.43
†Dewdrop of Maple Broeck 135454	A	284	Feb	439.5	5.32	23.38		
		305	Mar	280.5	5.70	15.99	8771.8	406.3
†Julian Rippling Ruby 179040	C	305	Feb	863.4	4.98	43.00	14078.9	592.4
†King and Butter Girl's Hopeful 215849	F	9	Jan	257.0	4.50	11.57		
		37	Feb	867.5	4.50	39.04		
		68	Mar	761.6	4.08	31.07	1886.1	81.68
s. Pergue's Baltimore King 85688	d. Butter Girl of Guernsey Home Farm 108712							
†King's Ripples 211208	G	175	Feb	624.3	5.05	31.53		
		206	Mar	658.8	4.92	32.41	4916.2	234.63
*†Lassie's Lady Norwood 134161	A	7	Jan	298.4	4.40	13.13		
		35	Feb	1415.2	4.40	62.27		
		66	Mar	1508.4	4.25	64.11	3222.0	139.51
s. Glen Queen's Lad of Riverside 53914 A. R.	d. Golden Queen Lassie 110937 A. R. 18602							
Mayma Frances 176134	D	101	Jan	620.4	6.50	40.33	2505.4	130.33
†Pergue's Mayma 152727	A	124	Feb	762.6	4.77	36.38		
		155	Mar	838.0	5.05	42.32	4732.1	223.71
Princess Dora of San Dieguito 153797	A	199	Feb	561.9	4.36	24.50		
		230	Mar	619.4	4.75	29.42	6628.4	286.75
†Sky Lark of Edgemont Park 199805	E	24	Feb	837.9	3.65	30.58		
		55	Mar	967.3	4.11	39.76	1805.2	70.34
s. Warren G. Harding 79606	d. Meadow Lark of Woodside Farm 122305							

Bolton, C. C., Franchester Farms, South Euclid, Ohio.

Franchester Dairymaid 146664	B	365	Dec	240.0	8.35	20.04	10064.5	519.4
Franchester Royal Pride 214615	G	105	Mar	1048.5	4.80	50.33	3625.6	170.02
Governor's Pride of Rosa 195032	E	115	Jan	1034.3	5.00	51.72		
		143	Feb	928.8	5.01	46.53		
		174	Mar	1015.6	4.70	47.73	6112.1	284.52
Mary Malenea 222276	F	105	Mar	1307.6	4.40	57.53	4623.0	202.40
Imp. May Flower's Primrose 214462	F	191	Mar	961.3	4.85	46.62	6337.8	314.75
Imp. Remembrance of Duvaux 182376	C	340	Mar	587.7	4.98	29.27	12373.2	561.05

Boone County Purebred Live Stock Co., Lebanon, Ind.

Dividend's Rosebud of Crane Farms 160895	A	109	Feb	1250.4	4.54	56.77		
		140	Mar	1350.8	4.68	63.22	6239.6	284.90

Boulder Bridge Farm Co., The, Excelsior, Minn.

Boulder Bridge Alpha 211262	G	176	Mar	782.7	5.93	46.41	4645.2	252.23
Buttercup's Beautiful Lady 195857	D	58	Mar	1232.6	4.29	52.88	2311.7	99.61
Clover Lawn's Miss Gleam 104387	A	90	Mar	1580.9	4.03	63.71	4534.4	182.21
Coronet's Sunlight of Radisson 207752	G	332	Mar	780.3	6.21	48.46	9102.7	482.35
Coventry Spray 171643	C	67	Mar	1489.0	4.60	68.49	3193.8	149.13
Danny's Pride of Fern-Dell 195262	E	77	Mar	947.1	4.65	44.04	2552.1	113.32
Frissdale Beda's Val Rose 111653	A	185	Mar	646.7	5.89	38.09	6012.8	330.75
Golden Coronet of Jean Du Luth 2d 112917	A	85	Mar	1506.2	4.06	61.15	4149.1	167.11
Green Meadow Miss Quality 129386	A	308	Mar	953.9	5.63	53.70	11584.5	525.53
Lassie of Fairy Falls 162641	B	235	Mar	1007.9	5.31	53.52	9611.5	464.83
May Royal's Dulcette 221211	F	77	Mar	1136.5	5.06	57.51	2966.9	143.68
Milk Maid of Clovermead 2d 209752	G	298	Mar	363.3	6.93	25.18	5871.6	333.48
Saugerties Gay Lass 197117	E	109	Mar	900.8	4.91	44.23	3437.0	171.07

Bradley, William S., Prospect Farms, Centerville, Iowa.

Cherub's Lura of Appanoose 216051	G	158	Mar	923.8	4.37	40.37	5574.1	227.21
Cherub's White of Cormany 205528	F	104	Mar	945.5	4.53	42.83	3411.9	142.76
Pen Lily of the Maples 196862	A	50	Feb	1893.6	4.55	86.16		
		81	Mar	1850.7	4.77	88.28	5091.1	238.14
Wonderful's Jeannette of Cormany 197274	G	365	Mar	289.2	5.37	15.53	13591.4	590.1

Brandt, G. A., Bonnie Brae Stock Farm, Rockford, Ohio.

Bonnie Brae's Pride 222009	G	13	Jan	381.6	4.21	16.07		
		41	Feb	1051.4	4.21	44.26		
		72	Mar	1117.7	5.07	56.67	2550.7	117.00
s. Noble Lad's Count of Bonnie Brae 94501	d. Lily's Pride Rose of the Bonny Brae Farm 137763							
Bonnie Brae's Trixie 239194	G	111	Mar	804.3	5.00	40.22	2914.6	139.94
Lilac's Beauty of the Bonny Brae Farm 137764	A	356	Feb	213.1	4.64	9.89		
				497.8	4.33	21.55		
		365	Mar	524.2	4.33	22.70	12222.0	627.2
Star's Princess of River Side Stock Farm 90576	A	335	Mar	781.2	5.29	41.33	11687.2	513.71

Branson, Thomas F., Bransons Fellowship Farms, Anselma, Pa.

Craigamoor Vernette 3d 114118	A	335	Mar	1050.1	5.24	55.03	13984.1	676.96
Lakewood Clarissa Ann 199946	C	260	Sept	896.1	5.83	52.24		
		291	Oct	690.5	6.23	43.02		
		321	Nov	41.9	6.23	2.61		
				563.1	5.26	29.62		

		352	Dec	1043.1	5.19	54.14		
		365	Jan	452.9	5.19	23.51	13460.6	705.8
Ledgewood's Daphne 108040	A	88	Mar	1285.9	4.46	57.35	3725.7	173.52
Mazie's Pride of Millay's Homestead 152354	B	365	Mar	473.3	5.41	25.61	12370.2	696.5
Branson, Thomas F., Florillon Farm, Bryn Mawr, Pa.								
Fairydale Rodancy 234051	F	192	Mar	774.8	4.87	37.73	6441.5	303.94
Fairydale Rosalie 181390	A	136	Mar	1191.7	3.90	46.48	6068.0	239.39
Hero's Skylla of Buttonwood 161954	C	327	Mar	1000.2	4.03	40.31	11440.1	476.65
Brennan, William, Spinnerville Stock Farm, Ilion, N. Y.								
†Flora Cosy of Fox Hill 108989	A	22	June	759.9	4.91	37.31		
		53	July	971.0	4.47	43.40	1728.9	80.71
s. Edith's Masher 49028	d. Flora Mary of Fox Hill 83403							
†Spinning Sweetheart Tut 231006	G	292	Sept	148.9	6.00	8.93	6303.6	295.5
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
Arbutus of Ard-Na-Clachan 224884	G	59	Mar	834.4	5.46	45.56	1585.1	80.84
Goldenrod of Ard-Na-Clachan 226444	G	11	Feb	314.1	4.87	15.30		
		42	Mar	921.6	4.87	44.88	1235.7	60.18
s. Cherub's Contender of Shorewood 95923	d. Yeoman's Mixter Patricia 101616							
Lillian of Ard-Na-Clachan 214735	G	229	Mar	762.6	6.57	50.10	6182.9	352.85
Matilda of Ard-Na-Clachan 224885	G	88	Mar	1000.3	4.63	46.31	2834.0	120.66
Mixter Golden Feather 151354	A	317	Mar	916.4	5.68	52.05	11626.8	537.81
Noble Clare 182444	E	315	Mar	572.3	7.82	44.75	8279.9	472.31
Pearl of Ard-Na-Clachan 224539	G	243	Mar	797.3	6.33	50.47	6799.9	338.58
Brielman, Eugene O., Abby Lodge Farm, Pittsfield, Mass.								
Imogene's Governess 110352	A	362	Mar	816.7	5.53	45.16	14168.4	701.62
Monarch's Imogene of Abby Lodge 208610	G	309	Mar	884.3	4.70	41.56	9237.4	430.81
Monarch's Sark Princess of Abby Lodge 211956	G	266	Mar	718.1	5.65	40.57	6994.2	346.06
Red Rose of Abby Lodge 217682	G	100	Mar	1052.7	5.52	58.11	3422.8	177.80
Rose Charmante of Abby Lodge 210229	G	138	Mar	1100.6	4.89	53.82	5097.0	233.79
Broadstone Farms, Inc., Wallpack, N. J.								
†Woodstock's Wanda of Marivale 222456	G	16	Feb	441.1	4.25	18.75		
		47	Mar	721.7	4.93	35.58	1162.8	54.33
s. Woodstock Boy of White Farms 82071	d. Princess Pat of Rockledge 172794							
Brown, Henry M., Whitesboro, N. Y.								
Dorothy of Fiveways 222348	E	253	Mar	744.8	5.84	43.50	7104.2	385.34
Easter Queen's Princess of Forest Hill 173377	B	119	Mar	1124.6	4.32	48.58	5087.4	230.36
Queen Africander of Fiveways 222347	C	199	Mar	828.2	5.55	45.97	5840.3	292.11
Rubena Ava 86505	A	175	Mar	1127.9	4.75	53.58	6721.2	304.48
Winona of Fiveways 223000	G	331	Mar	738.7	5.59	41.29	9130.2	477.34
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.								
Allenholm Kate 214163	G	5	Dec	160.4	4.87	7.81		
		36	Jan	1152.8	4.87	56.14		
		64	Feb	1040.0	5.00	52.00		
		95	Mar	1095.8	5.53	60.60	3449.0	176.55
s. Cathedral Victor 111378	d. Allenholm Tilly 164327							
Cathedral Beauty 211576	G	274	Mar	870.1	5.40	46.99	7686.2	374.90
Cathedral Dorothy 157412	A	78	Mar	1160.9	5.40	62.69	2938.6	156.91
Cathedral Dorothy's Kate 211575	G	249	Mar	776.7	6.30	48.93	6873.0	383.65
*Cathedral May 120336	A	5	Dec	197.8	6.33	12.52		
		36	Jan	1424.2	6.33	90.15		
		64	Feb	1451.3	4.58	66.47		
		95	Mar	1501.7	4.48	67.28	4575.0	236.42
s. Upland's Caesar 40788 A. R.	d. Saugerties Lady 70867 A. R. 7723							
Cathedral Rhoda 149818	B	345	Mar	1001.3	6.66	66.69	13799.8	781.01
Rilma's Cathedral Rose 213339	G	136	Mar	1044.5	5.67	59.22	4818.5	236.72
Bundy, C. T., Atlasta Farm, Menomonie, Wis.								
Atlasta Aristocrat's Duchess 210879	G	348	Mar	552.8	6.31	34.88	8230.4	439.21
Atlasta Jane's Girl 96962	A	365	Mar	63.8	6.61	4.22	12349.9	745.0
Atlasta Molly 64701	A	356	Mar	655.9	6.32	41.45	11478.6	631.20
Bush, James A., Amarillo, Texas.								
Miss Amarillo 244244	G	27	Mar	752.8	3.70	27.85		
s. Diavolo of Frying Pan 69240	d. Mable of Chesney Farms 83383							
Plum of Pine Hill 85283	A	142	Mar	986.7	4.80	47.36	4824.8	229.94
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Beauty of Brice Farm 134721	A	365	Mar	54.0	5.10	2.75	13065.2	608.5
Hazelwood Belle 152491	A	245	Mar	878.1	5.62	49.35	7327.5	392.76
Hazelwood Desire 149384	A	155	Mar	1021.3	5.57	56.89	5823.6	308.10
*Hazelwood's Beta 210213	D	8	Jan	267.8	5.21	13.95		
		36	Feb	1126.0	5.21	58.66		
		67	Mar	1191.1	4.74	56.46	2584.9	129.07
s. Gallant Cavalier 83960 A. R.	d. Ben Hur's Alpha 87868 A. R. 16960							
Hazelwood's Charm 210214	F	258	Mar	552.9	6.20	34.28	5660.6	323.21
Hazelwood's Marie 210215	G	269	Mar	632.1	5.59	35.33	5769.3	297.90
Hazelwood's Princess 231278	G	108	Mar	978.8	4.62	45.22	3569.0	170.94
Hazelwood Violet 174231	C	155	Mar	978.6	5.68	55.58	5345.5	289.13
California, University of, Davis, Calif.								
Austerlitz Bell of Three Oaks 224152	G	112	Mar	828.6	5.66	46.90	3180.2	183.80
Dawn's Red Girl of Midway 224916	G	94	Mar	1234.6	5.23	64.57	3770.0	197.36

Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Bishopville Countess Closel 197391	D	174	Mar	882.0	5.22	46.04	5872.2	293.54
Imp. Dairymaid II. of Les Nicolles 105559	A	121	Mar	961.9	5.09	48.96	3968.4	206.68
Foremost Maybelle 249786	G	290	Mar	532.5	5.05	26.89	6483.7	301.7
*Grape Lawn's Fairy Lady 200115	D	29	Mar	1141.7	5.69	64.96		
s. Rose Vista Raymost 88816 A. R.	d. Kimberly's Grape Lawn Beauty 148687							
Klondike Agnes 219898	G	87	Mar	823.9	5.16	42.51	2304.7	111.90
Lady of the Swamp 121658	A	365	Mar	766.2	7.23	55.40	11884.0	717.2
†Mary, Hall's Beauty 225935	G	21	Mar	571.5	4.38	25.03		
s. Katonah's Master Key 3d 60238	d. Joanna Pride of Winston 98065							
Resolute's Countess 197815	G	334	Feb	456.4	6.53	29.80		
				23.8	5.78	1.38		
		365	Mar	839.0	5.78	48.49	8385.1	478.7
Rowan's Neda of Western Slope Ranch 103803	A	304	Mar	941.4	4.96	46.69	12789.1	590.69
Ultra Blue Bella 251353	B	136	Mar	976.7	5.15	50.30	4342.1	225.66
Clark, George P., Horse Shoe Falls Farms, Shannock, R. I.								
Horse Shoe Eloise 217217	G	14	Jan	455.0	3.79	17.24		
		42	Feb	1144.1	3.57	40.84		
		73	Mar	1251.6	3.77	47.19	2850.7	105.27
s. Cathedral Duke 100668	d. Mixter Lois 166730 A. R. 20667							
†Wendmere Planet's May Belle 205467	F	119	Mar	776.5	5.05	39.21	3117.9	159.06
Clawson, Gerald, Attica, Ind.								
†Queen Yeksa of Pine Valley 220061	F	14	Jan	364.4	4.75	17.31		
		42	Feb	852.6	4.75	40.50		
		73	Mar	921.0	4.03	37.12	2138.0	94.93
s. Governor of Sarnia 40764	d. Queen Rougette of Pine Valley 218585							
Clemson Agricultural College, Clemson College, S. C.								
Marmion's Anita 214311	G	208	Mar	580.8	5.40	31.36	4479.0	237.40
Marmion's Golden Gloria 214312	G	140	Mar	684.5	5.42	37.10	3584.7	165.21
Mimosa Edna 233938	G	129	Mar	753.9	4.63	34.91	3478.0	165.54
Mimosa Valentine 2d 233937	G	212	Mar	829.2	5.32	44.11	6041.7	318.09
Princess Annabelle 191523	D	69	Mar	1103.3	4.15	45.79	2564.6	112.86
Cleveland, Charles D., Sunnybrook Farm, Eatontown, N. J.								
Sunnybrook Noble Lady 175563	C	144	Mar	1302.2	5.34	69.54	7345.5	349.12
Sunnybrook Topaz 220823	G	81	Mar	1032.4	4.70	48.52	2636.9	120.85
Cline, Edgar J., Ridgehurst Farm, Broadway, Va.								
Daisy of Ridgehurst 213885	D	219	Mar	700.5	4.85	33.97	6034.0	260.81
Colebank, O. O. & Sons, Germantown, Tenn.								
Neshoba Maid 260356	G	205	Mar	771.3	5.75	44.35	5479.7	294.21
Colorado Agricultural College, Fort Collins, Colo.								
Peggy's Mary May 170327	C	134	Mar	833.1	5.22	43.49	4123.9	237.57
Compton Bros., Tarryawile Farm, Valley Junction, Iowa.								
†Christine's Dot of Tarryawile 177925	D	270	Mar	703.6	4.60	32.37	7759.4	334.04
Ellis's Favorite of Liberty Prairie 112460	A	67	Mar	1499.3	3.90	58.47	3202.7	130.80
Florinda's Finesse of Tarryawile 196735	F	237	Mar	873.9	4.58	40.02	6808.8	318.04
†Lady Bug of Tarryawile 195899	F	305	Mar	194.9	4.55	8.87	6929.4	293.6
Mabel of Lone Elm 203726	F	128	Mar	810.6	5.00	40.53	3399.1	169.76
Prairie Rose of Tarryawile 172987	B	85	Mar	1366.3	4.03	55.06	3881.6	161.18
Compton, Lucius B., Eliada Orphanage Farm, Asheville, N. C.								
Dolly Eunice 167025	B	125	Feb	817.8	4.61	37.70		
		156	Mar	818.0	5.05	41.31	5003.3	240.97
Imp. Holderness of Fermain 253826	F	198	Mar	647.0	5.87	37.98	4949.5	273.36
Maywood Meddlesome 139887	B	211	Mar	865.0	5.38	46.54		
		241	Apr	818.4	5.14	42.07		
		272	May	819.6	5.15	42.21		
		302	June	744.4	5.22	38.86		
		333	July	600.2	5.36	32.17		
		364	Aug	587.0	5.65	33.17		
		365	Sept	353.0	5.65	1.99	10572.0	538.8
Imp. Princess Laura II. of Vauquiedor 216387	E	362	Feb	637.8	5.46	34.82		
		365	Mar	58.2	5.46	3.18	9521.1	451.6
Connecticut Agricultural College, Storrs, Conn.								
Carmine Lorin Storrs 208607	G	326	Jan	390.8	5.68	22.20		
		354	Feb	332.4	6.10	20.28		
		365	Mar	86.1	6.10	5.25	6983.0	361.1
Genial Eurotas Storrs 145552	A	190	Feb	947.0	4.59	43.47		
		221	Mar	1010.7	4.66	47.10	9223.7	416.06
Lute Storrs Masher 87066	A	87	Mar	1055.2	4.50	47.48	3237.5	140.80
Conrad, Vance E., Winston-Salem, N. C.								
Anton's Queen Bell 170814	B	99	Mar	766.0	5.61	42.97	2738.3	140.23
Beauty of Salem 84324	A	144	Mar	678.5	5.00	33.93	3502.2	173.59
Double Beauty Bess Raider 271642	E	59	Feb	584.2	5.49	32.07		
		90	Mar	620.8	5.11	31.72	1930.3	97.88
Cornell University, Ithaca, N. Y.								
Glenwood Queen Honor 221462	G	121	Mar	716.5	4.00	28.66	3093.6	121.59
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Bellmix 271742	G	28	Feb	691.2	5.03	34.77		
		59	Mar	794.3	4.61	36.62	1485.5	71.39
s. Mixter Randot 93250	d. Randot Belle 3d 106382 A. R. 16834							

Randot Faithful 2d 233929	G	206	Mar	942.8	5.44	51.29	6667.3	334.14
†Randot Hope 214276	C	305	Mar	239.1	5.46	13.05	6695.6	339.2
Randot Irene 3d 267067	G	171	Mar	741.0	5.02	37.20	4501.8	242.23
Randot Susie 233930	G	116	Mar	840.1	5.11	42.93	3339.0	170.54
Croop, A. B., "Goldair Guernseys," Toledo, Wash.								
Galaday's Pride of Cottonwood Farm 136165	A	138	Mar	1758.7	4.11	72.28	7988.0	350.55
Cunningham, Wilson, Mound View Farm, Platteville, Wis.								
Birdie of Little Platt 104225	A	335	Mar	630.1	5.31	33.46	10129.4	494.97
Dalrymple, John S., Jr., Kelso, N. Dak.								
†Cherub's Hellen of Road View 224325	G	151	Mar	411.3	5.67	23.32	2414.2	128.79
†Itchen's Silvia of Minnieoka 216941	G	151	Mar	530.1	5.10	27.04	2829.3	147.62
Dane, E. B., "Longwood," Center Harbor, N. H.								
Babette of Roughwood 124584	A	314	Mar	1063.7	5.88	62.55	12611.2	656.94
Bon Espoir of Roughwood 2d 215460	F	27	Mar	917.1	3.66	33.57		
s. Cramond Stalwart 58812 A. R.	d. Bon Espoir of Roughwood 63238 A. R. 8846							
Desdemona of Roughwood 2d 223382	G	27	Mar	950.7	3.25	30.90		
s. Cramond Stalwart 58812 A. R.	d. Desdemona of Roughwood 67389 A. R. 7550							
Destiny of Roughwood 152812	B	284	Mar	1027.0	5.39	55.36	12944.4	618.24
Felice of Roughwood 152813	B	274	Mar	864.0	5.55	47.95	9863.5	476.70
Loveliness of Roughwood 152815	B	270	Mar	1101.7	5.58	61.47	11027.3	565.02
Roughwood Clarissa 212503	G	109	Mar	1074.3	5.12	55.00	3708.2	165.21
Roughwood Comely 198901	F	199	Mar	929.4	4.87	45.26	5990.1	284.66
Roughwood Infanta 172677	D	227	Mar	1153.3	5.00	57.67	8752.9	434.59
Roughwood Inspiration 215459	F	45	Mar	1133.5	4.31	48.85	1616.4	66.14
Roughwood Jackrose 205311	F	109	Mar	1272.0	4.80	61.06	4745.3	199.29
Roughwood Laughter 188923	D	53	Mar	1183.6	4.12	48.76	1970.9	77.18
Roughwood Loreli 199481	F	231	Mar	1027.8	4.90	50.36	8066.9	390.39
Roughwood Sunlight 215458	F	27	Mar	894.2	4.08	36.48		
s. Regent of Roughwood 67926 A. R.	d. Sunshine of Longwood 123275 A. R. 16138							
Davis, Westmoreland, Morven Park Farm, Leesburg, Va.								
Morven's Brenda 156708	A	130	Mar	1067.2	4.40	46.96	5245.5	213.26
Morven's Destiny 156707	A	26	Mar	1004.7	4.75	47.72		
s. Morven's l'Etiennerie Prince 30753 A. R.	d. Morven's Justinee 79884 A. R. 9379							
Morven's Lady Adaline 125644	A	28	Feb	1350.2	4.32	58.33		
		59	Mar	1654.1	4.50	74.43	3004.3	132.76
s. Rockingham May King 53846	d. Morven's Adaline 78772 A. R. 8384							
Morven's Lady Delight 187650	B	40	Feb	1276.4	4.36	55.65		
		71	Mar	1297.3	4.69	60.84	3067.7	143.86
Morven's Moonbeam 188714	C	358	Feb	479.4	5.64	27.04		
		365	Mar	118.7	5.64	6.69	11405.2	498.8
Morven's Moonshine 187642	B	160	Mar	908.1	5.95	54.03	5704.8	337.97
Morven's Mysterious 188717	C	216	Feb	658.8	4.06	26.75		
		247	Mar	758.4	3.84	29.12	7373.8	291.61
Morven's Naomi 156695	A	335	Mar	24.8	5.40	1.34	8778.1	411.71
Morven's Orache 187641	C	297	Mar	539.6	6.23	33.62	9196.2	452.92
Morven's Primrose 2d 156682	A	247	Mar	638.4	5.28	33.71	7653.6	365.01
Morven's Princess Sunlight 156693	A	365	Mar	129.2	5.07	6.55	11518.7	496.9
Morven's Prism 221790	E	186	Mar	948.5	4.10	38.89	6607.9	274.96
Morven's Ruth Frances 187631	B	365	Mar	667.4	5.02	33.50	13164.2	574.9
Morven's Side Light 187651	D	365	Mar	199.9	5.19	10.37	9744.0	465.8
Morven's Sylvia Mae 125641	A	172	Mar	981.0	5.52	54.15	5983.6	308.64
Morven's Victoria Bud 187632	B	253	Mar	685.0	5.72	39.18	8251.5	478.23
Morven's Victoria Rose 125643	A	304	Mar	754.0	4.76	35.89	10587.7	471.98
Morven's Wild Rose 156685	A	147	Mar	1040.7	4.10	42.67	5468.5	216.27
Dean, George E., Haven Hills Farm, Albion, Mich.								
Appletree Point Dazzler 230760	G	228	Mar	709.5	5.34	37.89	6279.9	294.97
Appletree Point Gold Cup 194798	F	357	Mar	790.8	4.89	38.67	11244.3	534.08
Fern of Haven Hills Farms 197098	C	131	Mar	837.1	6.09	50.98	4427.4	257.08
Marshall's Eva of Trielm 249360	G	267	Mar	679.1	5.58	37.89	7242.4	355.44
Decker, J. B., Springvale Dairy Farm, Elkton, Md.								
Gerar May 171230	C	59	Feb	1085.3	4.99	54.16		
		90	Mar	1074.0	4.14	44.46	3387.1	157.06
Miss Tiney 176750	C	75	Feb	860.2	4.67	40.17		
		106	Mar	858.4	4.37	37.51	3329.2	150.70
Poilu's Agnes 185471	E	322	Jan	322.9	7.78	25.12		
		350	Feb	225.0	7.23	16.27		
		365	Mar	97.4	7.23	7.04	6479.8	350.0
Dennis, Orville, & Son, Shore Oaks Farm, Lake City, Mich.								
Katinka of Shore Oaks 215237	G	182	Mar	825.1	4.71	38.86	4364.4	284.82
Louise's Pet of Shore Oaks 195977	F	299	Mar	566.3	4.87	27.58	7122.8	353.39
Dillon, Clarence, Dunwalke Farm, Bedminster, N. J.								
Dunwalke Brilliant's Glow 202286	F	165	Mar	1200.8	4.72	56.68	6864.6	313.15
Dunwalke Myrtle's Primrose 208275	G	143	Mar	1027.5	5.23	53.74	5557.4	265.30
Imp. Echo's Bonny 211102	G	26	Jan	988.4	4.22	41.71		
		54	Feb	959.5	3.86	37.04		
		85	Mar	1016.7	3.97	40.36	2964.6	119.11
s. Echo of Myrtle Place R. G. A. S. 4796 P. S.	d. Imp. Bonny of Cobo View 209566							
Foremost's Maid 199617	G	365	Mar	465.0	5.58	25.95	9478.6	457.8
Imp. Freesia's Peace 190658	A	365	Mar	604.0	5.03	30.38	14020.3	616.4
Imp. Gay of Friquet de Haut 190671	D	285	Mar	632.2	5.35	33.82	8695.6	435.18
Imp. Happy Valentine 175182	D	216	Feb	755.4	5.48	41.40		
		247	Mar	804.1	5.66	45.51	8033.7	416.59
Imp. Lady Prevail of Les Pelleys 209575	D	262	Mar	769.5	6.16	47.40	8556.1	450.35

Imp. Lodestar's Queen 212372	G	26	Jan	935.7	4.94	46.22		
		54	Feb	1056.9	4.47	47.24		
		85	Mar	1080.7	4.82	52.09	3073.3	145.55
s. Dimple's Boy of Cornus Farm R. G. A. S. 4985 P. S.				d. Imp. May Queen's Delight of Duvaux 209568				
†Imp. Valentine's Princess of Passe Villa II. 190664	A	191	Mar	970.5	3.89	37.75	6774.9	259.96
Imp. Verbena V. of Myrtle Place 209571	B	243	Mar	1103.0	4.64	51.18	10306.0	432.90
Dillon, D. Frank, Shadow Farm, Leominster, Mass.								
Mixter White Rose 124239	A	78	Mar	1320.4	5.18	68.40	3320.9	153.80
Imp. Reta des Landes 107086	B	155	Mar	909.6	4.82	43.84	5026.7	235.11
Woodbine's Columbia 123738	A	155	Mar	1234.9	5.36	66.19	6875.9	335.49
Dvorachek, H. E., Bentonville, Ark.								
†Claradee Benicia 163968	A	127	Feb	692.1	4.80	33.22		
		158	Mar	682.3	4.54	30.98	4270.3	195.73
Eberlein, M. G., Wildwood Farm, Shawano, Wis.								
†Bo Peep's Hazel of Wildwood 192827	E	239	Mar	406.2	5.77	23.44	4694.5	263.45
†Bo Peep's Lassie of Wildwood 92395	A	101	Mar	1190.2	5.03	59.87	3930.7	201.98
Butter Queen's Beauty 189218	E	347	Mar	499.7	6.04	30.18	9098.5	499.78
†Gwen's Margy of Wildwood 192830	E	182	Mar	479.3	6.07	29.09	3266.0	190.35
†Tess Twila of Wildwood 192829	E	243	Mar	513.2	5.27	27.05	4867.0	281.76
Emerson, I. E., Brooklandwood Farm, Brooklandville, Md.								
Brooklandwood Anna May 207956	G	231	Feb	638.6	5.91	37.74		
		262	Mar	723.2	5.57	40.28	6522.9	362.55
Brooklandwood Bon Bon 124580	A	360	Feb	759.5	5.38	40.86		
		365	Mar	140.9	5.38	7.58	13175.7	675.2
Brooklandwood Dew Drop 112314	A	103	Dec	1075.3	5.64	60.65		
		134	Jan	973.8	6.51	63.39		
		162	Feb	839.4	5.89	49.44		
		193	Mar	925.0	6.14	56.80	6640.1	380.11
Brooklandwood Gay Lady 147670	A	334	Feb	683.8	4.81	32.89		
		365	Mar	745.2	5.21	38.82	13270.2	594.8
*Brooklandwood Gertrude 155767	A	31	Jan	1244.7	3.95	49.17		
		59	Feb	1111.3	4.28	47.56		
		90	Mar	1218.6	5.07	61.78	3574.6	158.51
s. Audacity of Edgemoor 54840 A. R.		d. Sophie of Brooklandwood 96310 A. R 13743						
Brooklandwood Holly 207374	G	289	Feb	557.4	6.73	37.51		
		320	Mar	642.9	6.42	41.27	7299.4	428.58
*Brooklandwood Hope 178024	C	27	Feb	1286.8	4.40	56.62		
		58	Mar	1431.1	4.20	60.11	2717.9	116.73
s. Audacity of Edgemoor 54840 A. R.		d. Brooklandwood Ultra Stella 105992 A. R. 15780						
Brooklandwood Jane 137964	A	126	Feb	843.1	4.08	34.40		
		157	Mar	929.6	4.60	42.76	5007.0	202.20
Brooklandwood Lisle Belle 219064	G	145	Feb	796.5	5.09	40.54		
		176	Mar	899.2	4.64	41.72	5298.6	247.92
Brooklandwood Louise 191041	E	166	Feb	630.8	6.30	39.74		
		197	Mar	717.3	6.52	46.77	5436.6	331.85
Cynthia of Glenmore 166453	C	324	Feb	665.9	4.73	31.50		
		355	Mar	761.5	5.16	39.29	11488.3	544.58
Excellence Bell 206818	G	120	Feb	724.5	5.27	38.18		
		151	Mar	771.1	5.76	44.42	4161.8	201.90
Excellence's Milkmaid 202036	G	288	Feb	556.0	6.39	35.53		
		319	Mar	659.5	6.54	43.13	8152.2	449.05
Jessamine of Holly 158831	B	225	Feb	679.4	5.73	38.93		
		256	Mar	761.8	5.72	43.57	7630.1	401.25
Jessie's Juanitta 195439	G	365	Feb	41.8	7.47	3.12	10809.9	640.9
Redpath's Janette 204921	G	263	Feb	602.2	6.06	36.49		
		294	Mar	695.5	6.47	45.00	6908.1	393.61
Sharon's Golden Rose 155129	B	325	Feb	649.7	5.36	34.82		
		356	Mar	725.9	5.72	41.52	11401.8	574.20
Emmons, Louis C., Riverview Farms, Swarthmore, Pa.								
Lassie of Friendship Farm 200006	G	335	Mar	739.0	5.64	41.68	10201.8	522.04
May Rose Golden King's Dot 146446	A	206	Mar	1603.5	3.63	58.21	12230.0	463.22
Penncrest's Ultra Snowdrop 191583	D	243	Mar	863.6	5.13	44.30	8060.3	402.03
Riverview's Governor's Lassie 211802	G	135	Mar	1184.1	5.62	66.55	5555.9	284.72
Riverview's Ultra Milk Maid 204813	F	20	Feb	694.0	3.71	25.75		
		51	Mar	1079.7	4.35	46.97	1773.7	72.72
s. Lancastrian 37057 A. R.		d. Jessica's Daisy of Pine Grove 134281 A. R. 16473						
Riverview's Ultra Muttra 220398	G	116	Mar	931.7	4.77	44.44	3511.8	164.13
Riverview's Ultra Pearl 174315	E	365	Mar	829.8	5.58	46.30	14044.1	687.9
Riverview's Ultra Rose Bud 195741	E	348	Mar	1252.9	5.07	63.52	14626.7	701.65
Riverview's Ultra's Lass 195964	E	178	Mar	1137.0	5.62	63.90	6763.6	326.04
Selnora's Dewdrop 197960	F	285	Feb	993.6	3.82	37.96		
		316	Mar	1114.8	3.94	43.92	12121.4	468.46
Endicott, John, "Brookwood," Birmingham, Mich.								
Brookwood Belle of the Ball 168310	D	365	Mar	314.6	5.68	17.87	10058.2	506.3
Brookwood Lena 183673	D	47	Mar	1208.9	4.39	53.07	1802.2	81.90
Brookwood Luxury 201774	F	20	Mar	625.8	4.60	28.79		
s. Coventry Rameses 76829 A. R.		d. Lady Rose of Hickory Grove 148773 A. R. 18158						
Marshall's Ardis of Trielm 232331	E	90	Mar	875.3	5.39	47.18	2744.8	133.83
Rosemont Queen 158722	A	121	Mar	1201.7	3.56	42.78	5367.0	202.00
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
†Chestnut Ridge Bonnie's Beauty 225711	G	93	Mar	744.3	4.55	33.87	2279.4	105.28
†Chestnut Ridge Cherub Princess 232264	G	107	Mar	712.3	5.05	35.97	2468.9	121.15
Chestnut Ridge Iona Jennie 213143	G	246	Mar	661.8	4.60	30.44	6084.0	291.06

*†Chestnut Ridge Lady Princess 182236	C	8	Jan	259.1	5.10	13.21		
		36	Feb	1133.7	5.10	57.82		
		67	Mar	1458.5	3.94	57.46	2851.3	128.49
s. Hepatica's Warrior 71878 A. R.	d. Lady Princess of Colby Farm 86857 A. R. 9741							
Chestnut Ridge Princess Bessie 206197	G	310	Mar	455.3	4.55	20.72	6652.4	291.36
†Chestnut Ridge Princess Pricilla 230011	G	103	Mar	691.2	4.78	33.04	2391.5	117.95
Estes, W. P., Chester, S. C.								
Grace Wilson of Valley Farm 211444	F	161	Mar	518.1	5.68	29.43	2873.7	163.59
Evans, William A., Mountforest, Mich.								
Esther of Clairview 195694	E	11	Jan	312.1	4.61	14.39		
		39	Feb	1091.6	4.70	51.31		
		70	Mar	996.6	4.60	45.84	2400.3	111.54
s. Grosse Pointe Ned 94625	d. Maid of Clairview 154521							
Patricia of Clairview 116903	A	25	Mar	808.5	4.85	39.21		
s. Valinquet's King of Briarbank 35877	d. Jennie of Clairview 55027							
Wilna of Clairview 195693	E	27	Jan	543.9	5.85	31.82		
s. Grosse Pointe Ned 94625 A. R.	d. Jean of Clairview 154520							
Fahrney, E. H., Walden Farm, Oshkosh, Wis.								
Golden Rod of Walden 213849	G	4	Feb	103.2	3.69	3.81		
		35	Mar	954.9	3.69	35.24	1058.1	39.05
s. Royal Leader of Walden 90110	d. Pine Top Queen 143960							
Maid's Queen Rilma Rose 170059	D	365	Mar	338.4	5.76	19.49	12321.4	571.1
Rose of Walden 153620	B	355	Mar	743.7	6.64	49.38	11167.9	667.56
Walden Beulah 209673	F	20	Mar	594.2	4.53	26.92		
s. Corium Brownie's Count 73776 A. R.	d. Miss Evangeline Beauty 156786							
Walden Daisy 198258	G	251	Mar	591.7	5.72	33.85	5551.6	315.17
Walden's Pride 160821	B	137	Feb	746.9	5.36	40.03		
		168	Mar	779.2	5.17	40.28	4963.9	245.21
Walden Primrose 207525	F	76	Mar	953.3	5.58	53.19	2421.1	125.25
Walden Violet 210449	G	71	Mar	1011.1	5.50	55.61	2373.8	129.18
Firestone, H. S., Firestone Farms, Akron, Ohio								
Cherub's Buttercup of Wiechelland 215889	G	85	Mar	726.8	5.81	42.23	2218.4	114.39
Cherub's Tea Belle of Firestone Farms 219767	G	5	Feb	175.2	4.46	7.81		
		36	Mar	1178.6	4.46	52.57	1353.8	60.38
s. Cherub's Royal Champion of Shorewood 79064 A. R.	d. White's Tea Belle 134893 A. R. 18499							
Gentleman's Deanie of Wiechelland 221353	G	59	Mar	973.7	4.61	36.59	1541.9	67.86
Fisher, Janon, "The Caves," Eccleston, Md.								
†Geneva of Valley Crest Farm 124568	A	243	Mar	743.1	4.89	36.34	8097.2	374.83
Fisher, William A., Overlook Farm, Rochester, Mich.								
Beacon Hill Laurel 163280	B	104	Mar	1063.5	5.23	55.62	3755.4	187.01
Carrie of Overlook 225534	G	28	Mar	863.9	5.30	45.79		
s. Maid's Missaukee Prince 108259	d. Elm Row Queen Rosie 106312 A. R. 15971							
*Elm Row Mayflower 202510	A	28	Mar	1218.4	5.12	62.38		
s. St. Austell Duke 76462 A. R.	d. Elm Row May 106305							
Fisher's Primrose of Overlook Farm 203959	G	347	Mar	439.1	6.55	28.76	7075.0	385.36
Gilmore's Anna Bell 163640	B	229	Mar	735.1	6.00	44.11	6890.4	362.28
Missaukee Doris 166197	C	365	Mar	486.3	5.64	27.42	7762.0	406.5
Missaukee Julia 140366	A	365	Mar	441.5	5.97	26.36	13525.1	680.1
Royal Maid of Bon Ayre 127612	A	355	Mar	533.3	5.66	30.18	10278.6	533.66
Wil-Holm Bonnie 196438	D	41	Mar	1305.4	4.82	62.92	1697.1	83.95
Foster, F. B., Montcalm Farms, Phoenixville, Pa.								
Brown Thrasher of Sycamore Farms 191904	F	328	Mar	655.1	5.08	33.28	7968.0	361.25
Coventry Valentine Radiance 195391	F	229	Mar	796.0	4.39	34.94	6084.5	253.79
Coventry Valentine's Bright Hope 202981	G	262	Mar	828.1	4.42	36.60	7569.0	317.84
†Imp. Fanny's Honour of Melrose 228632	D	69	Mar	940.1	3.96	37.23	2233.6	83.87
†Imp. Honeymoon's Bessie II. 228620	C	72	Mar	954.6	4.83	46.11	2310.9	97.91
Killdeer of Sycamore Farms 191902	F	365	Mar	913.0	4.78	43.64	8824.4	422.9
†Imp. Lady Oswald's Peggy 228626	D	69	Mar	887.3	4.79	42.50	2127.9	95.40
Marguerite's Topsy Girl 116322	A	294	Mar	666.2	6.33	42.17	9486.0	509.35
Mary of Donation Hill 237203	G	28	Feb	909.2	4.11	37.37		
		59	Mar	1036.3	4.22	43.73	1945.5	81.10
s. Etherston Supreme 92366	d. Dolly Dollars' Maid 134382							
†Imp. Monica II. des Landes 228618	C	83	Mar	912.9	4.13	37.70	2605.7	102.71
Pansy of Donation Hill 210670	E	39	Mar	1043.5	4.61	48.11	1289.9	61.00
Imp. Passee Fancy's Beauty 228633	G	325	Feb	597.1	5.24	31.29		
		356	Mar	672.9	4.92	33.11	8200.0	376.39
Peetookater of Sycamore Farms 191109	E	328	Mar	795.6	4.72	37.55	9305.8	416.00
Queen Tomyris of Sycamore Farms 168328	D	365	Mar	90.4	5.59	5.05	9688.1	449.3
Sister's Last 106220	A	365	Mar	140.9	5.51	7.76	11019.7	520.2
Imp. Valentine's Daisy of Passee Villa 228634	G	304	Mar	729.4	5.12	37.35	8297.9	364.99
Imp. Violet Iris II. 228623	C	48	Mar	1150.2	4.57	52.56	1794.2	80.12
†Imp. Violet of West Lane 228631	E	133	Mar	895.2	4.07	36.43	4396.9	168.10
Fox, F. E., Waukesha, Wis.								
Adelaide of The Aldrich Farm 169531	B	132	Mar	983.4	4.97	48.87	4651.4	227.31
Belle Aviator's School Girl 216798	G	72	Mar	828.1	5.09	42.15	1950.5	101.30
King's Foam Flower 216796	G	201	Mar	719.4	4.28	30.79	4842.6	197.31
Knight's Clarabelle of Arlymear 218108	G	263	Mar	580.5	5.89	34.19	5398.4	266.33
Knight's La Bell of Arlymear 217370	G	362	Mar	574.6	5.08	29.19	8854.6	378.29
Moravista Gardenia 263130	G	78	Mar	683.2	3.72	25.42	1861.2	69.83
Sailor's Serene of Arlymear 214994	B	326	Mar	621.2	6.43	39.94	8358.2	473.17
Serene's Girl of Arlymear 217372	G	156	Mar	528.4	6.25	33.03	3080.7	175.83
Ultra Lady of Elderwood 159157	B	365	Mar	398.4	6.01	23.94	8800.9	460.0

Foxburg Farms Herd, Foxburg, Pa.								
Challenger of Prospect's Fairy 142730	A	28	Feb	1222.5	4.46	54.52		
		59	Mar	1326.2	5.22	69.23	2548.7	123.75
s. Challenger of Prospect 58489	d. Blossom's Ruby 68317							
*Foxburg's Royal Mignonne 173891	B	14	Feb	781.2	3.96	30.94		
		45	Mar	1680.3	3.96	66.54	2461.5	97.48
s. Langwater Royal 25th 63968 A. R.	d. Imp. Mignonne IV. of La Pouqueleh 142544							
Foxburg's Secret's May Queen 216618	G	190	Mar	777.5	5.75	44.71	4995.3	266.66
*Foxburg's Tip 173889	B	10	Feb	510.0	3.53	18.00		
		41	Mar	2064.4	3.53	72.87	2574.4	90.87
s. Imp. Sequel's Honour of Derrydale 75476 A. R.	d. Imp. Golden Tip IV. of Vingtaine 142536 A. R. 16719							
Imp. Mignonne IV. of La Pouqueleh 142544	A	328	Mar	628.8	5.87	36.91	8798.6	462.84
Queen's Hope 204725	G	365	Mar	919.7	5.08	46.72	12015.8	575.3
Sally's Anna-Belle 204726	G	365	Mar	307.6	6.71	20.64	8713.7	421.0
France, Joseph I., Mount Ararat Farm, Port Deposit, Md.								
Bessie B. 2d 97249	A	222	Jan	729.1	5.04	36.75		
		250	Feb	633.9	4.94	31.31		
		281	Mar	637.9	5.03	32.09	7027.7	334.45
*†Kelso's Golden Rod 191219	D	10	Feb	349.2	4.58	15.99		
		41	Mar	1060.0	5.01	53.11	1409.2	69.10
s. Langwater Music's Dimple King 57284 A. R.	d. Yeoman's Mixter Gelenina 62969 A. R. 8249							
Polly of Pennbrook 168396	C	250	Feb	406.1	7.02	28.51		
		281	Mar	452.9	5.23	23.69	6103.1	308.29
Wild Rose of the Overshot 205755	E	161	Feb	649.3	5.95	38.63		
		192	Mar	714.3	5.71	40.79	4986.1	267.19
Willow'S Trophy 204743	G	308	Jan	472.0	5.64	26.62		
		336	Feb	428.8	5.44	23.33		
		365	Mar	447.4	5.91	26.44	7178.1	367.5
Gary, Elbert H., Mrs., Ivy Hall Farm, Jericho, N. Y.								
†Imp. Fleurie of the Glen 175151	A	123	Mar	1238.5	5.06	62.67	5773.0	301.56
Ivy Hall Aster 219310	G	77	Feb	658.3	5.18	34.10		
		98	Mar	681.9	4.18	28.50	2664.2	114.16
Ivy Hall Marigold 219309	G	199	Mar	611.0	5.16	31.53	4440.8	225.47
Gayoso Farm, Horn Lake, Miss.								
Atamannsit Strawberry 151544	A	14	Jan	407.9	4.91	20.03		
		42	Feb	965.5	5.06	48.85	1373.4	68.88
s. Milk Maid's Ultra King 44208 A. R.	d. Foremost Branford Strawberry 85933 A. R. 13776							
Chedda's Fanny 61428	A	216	Mar	707.5	4.82	34.10	5994.2	275.29
Express Roberta of Gayoso 125436	A	327	Mar	544.5	5.69	30.98	10745.7	592.33
Gayoso Actor's Colleen 258741	G	14	Jan	450.4	4.43	19.95		
		42	Feb	1089.0	5.13	55.87		
		73	Mar	1177.1	5.13	60.39	2716.5	136.21
s. Langwater Actor 60162 A. R.	d. Folly Colleen 95141 A. R. 9866							
Gayoso Actor's Molly 232073	G	6	Jan	189.1	4.50	8.51		
		34	Feb	984.1	4.50	44.28		
		65	Mar	1036.8	3.83	39.71	2210.0	92.50
s. Langwater Actor 60162 A. R.	d. Molly of Gayoso 79187 A. R. 12083							
Gayoso Actor's Ruby 175718	C	126	Mar	1180.1	5.65	66.68	5516.2	308.83
Gayoso Columbia Beauty 150608	A	149	Mar	590.9	5.89	34.80	3996.4	251.45
Gayoso Goldelia 200760	E	99	Mar	1034.2	5.54	57.29	3670.9	184.06
Gayoso May Rose Brightness 201736	F	219	Mar	710.9	5.45	38.74	6733.9	331.46
Gayoso Miss Alice 258742	G	5	Jan	122.8	4.04	4.96		
		33	Feb	998.3	4.04	40.33		
		64	Mar	1113.7	4.10	45.66	2234.8	90.95
s. Florham Golden Boy 86363 A. R.	d. Gayoso Baby Alice 140936 A. R. 18268							
Gayoso Ranger's Sunshine 185736	E	312	Mar	698.6	5.19	36.26	9699.4	512.52
Gayoso Ruby 197558	E	163	Mar	916.6	4.15	38.04	5145.4	252.22
Gayoso Vivian's Inspiration 155470	B	296	Mar	406.3	5.96	24.22	7497.9	420.39
Golden May Reliance of Gayoso 125440	A	111	Mar	1067.5	4.30	45.90	4250.4	183.81
Meadowood's Foremost Virginia 177301	E	359	Mar	437.6	5.11	22.36	10511.6	523.87
Nan of Killarney Farms 135290	A	219	Mar	692.9	5.68	39.36	6560.4	393.90
Gilbert, C. T. & Sons, Waldo Hills Guernsey Farm, Shaw, Oregon.								
Cinderella of Waldo Hills 189802	E	281	Mar	642.9	5.10	32.79	9403.3	448.35
†Deodora of Waldo Hills 195749	E	90	Mar	1032.2	3.96	40.88	3194.4	147.82
Muriel of Waldo Hills 209059	F	182	Mar	607.4	5.76	34.99	4324.1	233.51
Waldo Hills Diana 144557	A	17	Feb	856.7	4.21	36.07		
		48	Mar	1723.0	4.21	72.54	2579.7	108.61
s. Mixter Doctor 48223 A. R.	d. Arvilla's Dinorah 74475 A. R. 8368							
Waldo Hills Hermione 98504	A	101	Mar	934.9	5.05	47.21	3392.9	169.01
Gluek, Arthur L., Minneapolis, Minn.								
†May-Flower of Wenonah 171271	B	5	Feb	109.1	4.69	5.12		
		36	Mar	734.7	4.69	34.46	843.8	39.58
s. Auvaline's Snowdoun 61417	d. Beatrice of Bear Swamp 96578 A. R. 18471							
Gluek Brewing Co., Minneapolis, Minn.								
†Akona Ruth 164141	A	95	Feb	756.2	4.31	32.59		
		126	Mar	750.4	4.32	32.41	3803.5	159.25
†Gluek Beauty Rose 241903	D	198	Mar	866.8	6.77	58.68	5949.1	341.64
†Gluek Farm Lou 202089	F	76	Mar	715.5	5.11	36.56	1898.9	91.28
†Lady Quill of Gluek Farm 196115	A	126	Mar	1269.4	4.38	55.60	5790.1	250.86
Rouge's Nancy of Jean Du Luth 107053	A	20	Feb	731.9	3.91	28.62		
		51	Mar	1013.3	4.23	42.86	1745.2	71.48
s. Flying Ace 52454 A. R.	d. Rouge May Rose 57496							
Greissell, John M., Marjohnelle Farm, Flint, Mich.								
Ada's May Queen of Grand Mere 169073	C	182	Mar	904.6	5.00	45.23	7117.2	327.17
†Bingo's Margaret 179194	C	149	Mar	1055.7	4.18	44.13	5621.3	250.84

Blossom's Ultra Lady of Grand Mere 181169	D	151	Feb	824.8	4.89	40.33		
		182	Mar	941.8	4.65	43.79	7038.4	310.43
†Della of Echo Lodge 195253	E	132	Feb	603.5	5.64	34.04		
		163	Mar	658.7	5.22	34.38	4016.3	203.29
Emblem's Queen Ada of Grand Mere 216426	G	135	Feb	525.7	4.91	25.81		
		166	Mar	595.2	5.69	33.87	4371.7	204.38
Gloria's Dora 183057	D	154	Mar	828.6	5.30	43.92	5289.3	273.31
†Perry's Queen of Oak Island Farm 167411	A	19	Feb	576.7	4.21	24.28		
		50	Mar	1281.0	4.21	53.93	1857.7	78.21
s. May Rose Perry of Hickory Grove 51397		d. Diana of Jericho 44821						
Polly's Pollyanna 208120	F	111	Feb	678.9	4.78	32.45		
		142	Mar	768.1	4.70	36.10	4110.7	169.71
†Wilholm Ultra Fashion 216229	G	166	Mar	643.2	4.54	29.20	4004.5	176.17
Griffith, Webster, Est., Ebensburg, Pa.								
Goldie's Beauty of Ebensburg 99829	A	274	Mar	1640.0	4.50	73.80	14951.7	652.30
†Stars' Mabel of Ebensburg 203557	G	225	Mar	655.4	5.03	32.97	5294.7	246.28
†Star's Miranda of Ebensburg 200470	G	194	Feb	600.2	4.33	25.99		
		225	Mar	698.0	4.44	30.99	5270.2	227.61
Grinnell, Rose, Locust Valley Farm, Exeter, R. I.								
Imp. Honoria of Locust Valley 152787	B	243	Mar	755.3	5.93	44.79	6633.7	350.09
Locust Valley Content 197517	G	365	Mar	221.0	6.63	14.65	6699.9	391.0
Grinnell, Russell, Locust Valley Farm, Exeter, R. I.								
Imp. Greyholme's Faith 157698	A	76	Mar	1388.4	4.24	58.87	3504.8	141.41
Imp. Juno of Locust Valley 153500	A	250	Mar	754.4	4.71	35.53	6702.4	318.13
Locust Valley Fay 186482	F	352	Mar	721.2	6.77	48.83	9362.6	566.94
Locust Valley Nud 196596	F	212	Mar	735.8	5.47	40.25	5806.5	296.84
Locust Valley Rosalie 206860	G	260	Mar	601.4	5.80	34.88	5504.6	296.08
Guess, J. B., Jr., Denmark, S. C.								
Glenwood's Jersey Lilly 87103	A	132	Mar	1582.4	5.16	81.65		
		139	Apr	333.4	4.52	15.07	7296.2	370.37
Jubilee of Denmark 123473	A	31	Mar	1550.6	3.93	60.94		
s. Imp. His Grace of Stagenhoe 45492 A. R.		d. Imp. Donnington Jubilee 8th 75519						
Jubilee of Edisto Farm 199900	E	132	Feb	1100.9	4.05	44.59		
		163	Mar	1245.2	4.23	52.67	6356.9	266.70
Kitty's Maid of Edisto Farms 199902	E	72	Mar	1146.9	4.92	56.43	2659.4	140.68
Muresten's Dimple 199903	E	110	Mar	1123.0	4.56	51.21	4206.5	190.34
Guy, R. C., Chester, S. C.								
Dot of Bear Creek 162306	B	300	Mar	517.2	6.24	32.27	8514.7	471.43
Mabel of Bear Creek 175790	D	285	Mar	653.4	5.80	37.90	7309.9	380.35
Rosa of Bear Creek 169159	B	253	Mar	654.0	5.62	36.75	7048.2	377.45
Watershed's Betty 221384	G	274	Mar	568.5	5.89	33.48	5694.2	296.95
Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
†Elsa of Elgercon 137365	A	24	Jan	830.6	6.25	51.91		
		52	Feb	1044.2	4.88	50.96		
		83	Mar	997.2	4.80	47.87	2872.0	150.74
s. Upland's Vaillant 57173 A. R.		d. Undine of Elgercon 98464						
Fleurie's Lucia of Elgercon 156935	B	252	Mar	484.8	6.75	32.72	5190.7	292.52
Lassie of Waltona 196358	E	252	Mar	679.2	6.15	41.77	7530.1	377.22
Prunella of Waltona 217135	G	333	Mar	524.6	5.34	28.01	7794.6	371.53
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
Foremost's E. Dahlia 221214	G	182	Mar	655.9	6.51	42.70	4012.7	238.67
Foremost's E. Dora 221216	G	27	Feb	848.7	4.19	35.56		
		58	Mar	1032.1	4.47	46.13	1880.8	81.69
s. Foremost's Excelsior 111350		d. Harwood Bloom 2d 155561						
Rosemount Duchess 194292	E	52	Feb	778.6	5.16	40.18		
		83	Mar	826.0	5.26	43.45	2294.9	118.42
Rosemount Pretoria 219566	G	235	Mar	803.6	5.34	42.91	6852.5	350.18
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Hilltop Belle of Fashion 188739	E	199	Mar	830.4	6.04	50.16	6056.6	351.95
Hilltop Butterfat's Flora 216036	G	101	Mar	844.2	6.44	54.37	2779.4	171.01
Hilltop Fashion Fanny 194914	F	365	Mar	154.0	6.89	10.61	10087.6	597.2
Imp. Hilltop May Rose 205965	G	196	Mar	935.6	4.80	44.91	6223.6	295.13
Imp. Hilltop Ringdale 248942	F	151	Mar	837.9	5.69	47.68	4609.4	237.20
Imp. Hilltop Ruby 253782	F	151	Mar	1009.5	5.05	50.98	5558.5	282.31
Hilltop's Queen of Fashion 174416	E	311	Mar	404.7	6.79	27.48	7800.2	464.94
Hennesey, C. A., Echo Lodge Farm, Watervliet, Mich.								
Bernice of Echo Lodge 153506	A	117	Mar	979.6	4.65	45.55	3791.0	188.15
†Deloras of Echo Lodge 205125	E	57	Mar	1066.2	3.81	40.62	2012.8	84.16
†Etha of Echo Lodge 216666	G	140	Mar	958.1	4.15	39.76	4384.6	199.55
†Eunice of Echo Lodge 225610	G	64	Mar	826.9	4.65	38.45	1769.8	88.43
Hinton, Delbert M., Zionsville, Ind.								
Sheridan's Daisy's Diamond 180520	C	21	Jan	717.2	4.70	33.71		
		49	Feb	1095.3	5.02	54.98	1812.5	88.69
s. Lord Bacon of Peaceful Vista 78354		d. Imp. Sheridan's Daisy 114426						
Hollister, Theo, Moose Valley Farm, Duluth, Minn.								
Moose Valley Charm 164311	B	125	Mar	1493.0	5.16	77.04	6570.7	307.68
Moose Valley Ida 191997	D	12	Feb	448.5	4.30	19.29		
		43	Mar	1359.4	4.30	58.45	1807.9	77.74
s. Moose Valley Bonham 70344		d. Victorida of Grazeland 118702						
Moose Valley Maiden 141151	A	365	Mar	62.2	4.95	3.08	11663.8	551.9
Moose Valley Pansy 212546	G	204	Mar	990.5	4.85	48.04	5888.8	283.97
Moose Valley Winsome 215985	G	85	Mar	1100.5	4.83	53.15	3082.4	141.61

Hovey, Charles, Jesup, Iowa.								
Lucy of Linwood 126002	A	337	Jan	876.7	4.08	35.77		
		365	Feb	766.2	4.44	34.02	17375.9	681.2
Mignot Clarissa of Tilden Farms 177505	D	362	Feb	823.6	5.04	41.51		
		365	Mar	85.5	5.04	4.31	14593.2	657.5
Humphrey, A. B., Grape Wild Farms, Escalon, Calif.								
Clara of Chippewa 140337	A	365	Mar	565.1	6.30	35.60	11789.4	645.3
Escalon Alice 208832	G	189	Mar	673.4	5.65	38.05	4781.0	243.94
†Escalon Anna May 214018	G	129	Feb	598.7	5.05	30.23		
		160	Mar	640.4	4.80	30.74	3723.9	178.63
†Escalon Calla Lillie 215415	C	115	Mar	1163.8	5.19	60.40	4415.6	231.36
Escalon Clara 187668	E	348	Mar	716.8	6.05	43.37	8911.6	513.40
†Escalon Doreen 214017	G	215	Mar	818.6	4.69	38.39	5809.6	264.85
†Escalon Emma 198187	E	120	Mar	874.2	5.16	45.11	3574.7	200.84
†Escalon Flower Girl 231672	F	137	Mar	792.7	5.59	44.31	3951.3	217.29
†Escalon Goldie 164016	A	210	Mar	898.8	6.19	55.64	6729.9	402.24
*†Escalon Hilda 247208	E	28	Mar	1165.9	5.84	68.09		
s. Escalon Pearl King 98631 A. R.	d. Escalon Hyacinth 2d 181258 A. R. 19283							
†Escalon Ida 260427	F	150	Mar	440.4	6.61	29.11	2446.0	153.24
†Escalon Lady Bess 260429	G	105	Mar	705.2	5.05	35.61	2258.0	118.34
Escalon Lucia 260428	F	232	Mar	634.4	4.92	31.21	4992.9	244.89
Escalon Nancy 115812	A	346	Mar	553.5	5.60	31.00	9362.1	485.14
†Escalon Noble Lady 260430	G	217	Mar	570.6	5.64	32.18	4269.4	224.58
†Escalon Noble Maid 186068	C	88	Mar	755.2	5.98	45.16	2288.2	141.77
†Escalon Olga 241402	E	65	Feb	1029.6	5.38	55.39		
		96	Mar	1035.4	5.25	54.36	3498.5	193.61
†Escalon Pearley 272717	G	14	Feb	462.5	4.44	20.54		
		45	Mar	1140.8	4.44	50.65	1603.3	71.19
s. Escalon Pearl King 98631 A. R.	d. Escalon Pearl 119136							
†Escalon Proud Fairy 214014	G	240	Mar	536.8	5.86	31.46	4829.6	252.49
†Escalon Rosebud 214011	C	212	Mar	972.3	5.69	55.32	7641.8	420.11
†Escalon Rose Fashion 208831	G	243	Mar	460.7	6.03	27.78	4600.6	258.26
†Escalon Rosegirl 249979	D	31	Mar	1204.8	4.80	57.83		
s. Escalon Favorite 76818 A. R.	d. Escalon Lady Rose 120379 A. R. 12790							
†Escalon Ruby 156817	A	136	Mar	887.9	5.54	49.19	4190.9	239.76
†Escalon Verona 214012	F	140	Mar	726.1	5.03	36.52	3188.0	166.51
Huntsman, Roy C. Hesheldon Farms, Valencia, Pa.								
Apollo's Betty Jane 267742	F	61	Mar	1041.2	4.40	45.81	2051.9	94.53
Nosegay's Dimple 155740	A	67	Mar	1581.3	4.46	70.53	3337.9	148.17
Huntsman, Roy C., & Sheldon, H. E., Hesheldon Farms, Valencia, Pa.								
Maid's Dolly Bloomfield 127986	A	59	Mar	989.1	4.93	48.76	1865.0	89.23
Patsy Pet of Cool Spring Farm 161126	A	3	Feb	121.7	6.23	7.58		
		34	Mar	1500.0	6.23	93.45	1621.7	101.03
s. Golden Girl's May King 58250	d. Princess Pat's Pet of Rose Point 66492							
Indiana Condensed Milk Co., Zionsville, Ind.								
Golden Star of Maple Grove 194534	E	102	Feb	817.5	4.58	37.44		
		133	Mar	873.9	5.27	46.05	4190.3	196.31
*Islander's Flossie 157464	A	21	Jan	825.9	4.92	40.63		
		49	Feb	1249.5	4.56	56.98		
		80	Mar	1315.9	4.78	62.90	3391.3	160.51
s. Imp. Islander of Sarnia 57985 A. R.	d. Sailor Lad's Flossie 97986 A. R. 12030							
St. Croix Mabel 98808	A	5	Dec	167.0	4.54	7.58		
		36	Jan	1288.5	4.54	58.50		
		64	Feb	1161.3	3.64	42.27		
		95	Mar	1253.0	3.61	45.23	3869.8	153.58
s. Imp. Honoria's Sequel III. 31079 A. R.	d. Imp. Adaline of St. Croix 54122 A. R. 4689							
*Valentine's Islander's Buttercup 182121	D	30	Jan	1232.2	4.81	59.27		
		58	Feb	1269.4	4.37	55.47		
		89	Mar	1359.2	4.63	62.93	3860.8	177.67
s. Imp. Islander of Sarnia 57985 A. R.	d. Imp. Buttercup of Corbinez 84019 A. R. 12593							
Valentine's Squire's Endymia 218412	G	120	Feb	818.7	3.71	30.37		
		151	Mar	905.4	3.93	35.58	4277.3	189.63
Inman, Willie Lee, Leesburg, Va.								
Janette of Big Spring 125637	A	331	Mar	735.9	4.01	29.51	10628.7	427.93
Jackson, Champ, Riverside Farm, Uniontown, Ohio.								
Russellhurst Ultra La Fosseuse 149613	A	176	Mar	1053.3	5.47	57.62	6758.4	343.17
Jackson, Champ, Mrs., Riverside Farm, Uniontown, Ohio.								
Itchen's Marigold of Riverside 255282	F	182	Mar	832.3	4.90	40.78	5363.7	259.79
*King Chene's Rosebud of Riverside 154536	A	28	Mar	1405.1	4.90	68.85		
s. King Chene of Chilmark 25599 A. R.	d. Chene's Rosella of Riverside 108913 A. R. 18347							
Johnson, A. O., Buckley, Wash.								
†Donna of Rainier View 163435	A	9	Feb	246.3	4.37	10.76		
		40	Mar	1006.5	4.37	43.98	1252.8	54.74
s. Chicona Hannibal 35065 A. R.	d. Ann of Rainier View 101159							
†Edna of Rainier View 148241	A	136	Mar	917.6	5.65	51.84	4559.3	254.17
†Gertrude of Rainier View 231973	C	171	Mar	959.5	5.10	48.93	6132.2	313.74
†Janet of Rainier View 148240	A	19	Feb	498.6	4.80	23.93		
		50	Mar	1057.5	4.80	50.76	1556.1	74.69
s. Chicona Hannibal 35056, A. R.	d. Emily of Rainier View 64680							
Jewel of Rainier View 144477	A	172	Mar	890.4	4.23	37.66	5940.6	281.49
†Lady Alla of Rainier View 163434	B	234	Mar	563.8	6.10	34.39	6153.9	349.57

Johnson, Margery C., Robinwood Guernsey Farm, Muncie, Ind.

*†Cora of Robinwood 120657	A	11	Dec	254.0	5.18	13.16		
		42	Jan	1152.9	5.18	59.72		
		70	Feb	1086.4	4.76	51.71	2493.3	124.59
s. St. Austell Cyclops 46697 A. R.	d. Moira Rose of Crane Farm 93979							

Johnson, Paul R., Glencliff Farm, Independence, Kans.

Harriet Bolton of Fair View 127313	A	27	Feb	1563.4	4.40	68.79		
		58	Mar	1981.0	4.32	85.58	3544.4	154.37
s. Gipinda's Lad of Fern Hill 43114 A. R.	d. Bell Buoy's Buttercup of City View 61070 A. R. 10464							
Hillcroft Gloria 173493	B	124	Mar	1253.6	3.77	47.26	4858.1	202.56
Imp. Noble's Whitey of Melrose 201449	D	125	Mar	992.3	6.10	60.53	3610.2	220.81
Priscilla of Grahamdale 133136	A	135	Mar	960.6	5.20	49.95	4331.9	205.28

Jones, B. B. & Mary F., Brinkhaven, Ohio.

Raymond's Lily of Fairview 121191	A	365	Mar	367.7	4.99	18.35	15018.3	682.0

Jones, B. F., Jr., Mrs., "Fair Acres," Sewickley, Pa.

Evelyn Peairs 144005	A	7	Jan	338.7	3.47	11.75		
		35	Feb	1429.2	3.47	49.59		
		66	Mar	1561.7	4.05	63.25	3329.6	124.59
s. Imp. Governor's Prince of Mara Alva 40567	d. Daisy Peairs 81576							
Vera of Homestead Farm 180246	C	31	Mar	1062.7	3.99	42.40		
s. King Defender of Valley Crest Farm 65642	d. Violet's Fawn 43395							

Jones, Nathan L., Jo-Mar Farm, Salinka, Kans.

Caumsett Christine 159577	A	123	Jan	1021.7	5.38	54.97		
		151	Feb	916.6	4.26	39.05		
		182	Mar	909.5	4.75	43.20	6225.2	286.71
Cosquay Jean 140802	A	111	Feb	933.3	4.94	46.11		
		142	Mar	977.4	5.47	53.46	4929.6	246.67
Gayhead's Verbena 187831	D	100	Feb	931.6	5.37	50.03	3594.2	172.13
Resolute's Cleo 197819	F	151	Feb	711.7	4.81	34.23		
		182	Mar	750.1	5.85	43.88	4637.1	234.55
Resolute's Elsie 249128	G	14	Feb	384.4	4.58	17.61		
		45	Mar	960.1	4.84	46.47	1344.5	64.08
s. Shorewood Resolute 71989 A. R.	d. Foremost Queen 126968							

Kansas State Agricultural College, Manhattan, Kans.

Pallas' King's Elsie 219831	F	1	Feb	19.8	4.36	.86		
		32	Mar	862.0	4.36	37.58	881.8	38.44
s. Pallas' King 96365	d. Elm Ledge Eleanor 167459							
Stars and Stripes Rose 126326	A	107	Mar	1208.6	4.82	58.25	4603.5	203.95
Uncas Camile 185621	D	5	Feb	155.8	4.50	7.01		
		36	Mar	1190.6	4.50	53.58	1346.4	60.59
s. Langwater Uncas 72763 A. R.	d. Benefactor's Countess 130318							
Uncas Honeysuckle 196306	E	128	Mar	1051.4	3.98	41.85	4735.6	187.83

Kaufman, L. G. & M. Y., Loma Farms, Marquette, Mich.

Bay Cliffs Cherub Yeksa 210360	F	153	Mar	620.1	6.33	39.25	3777.4	201.32
Bay Cliffs Dame 218355	F	130	Mar	575.5	5.34	30.73	2860.6	134.40
Bay Cliffs Eve 219591	F	102	Mar	999.7	4.52	45.19	3442.5	157.21
Bay Cliffs Glenwood Girl 125878	A	236	Feb	1146.6	5.42	62.15		
		267	Mar	1170.2	4.99	58.39	12611.9	592.39
*Bay Cliffs Queen 176594	B	20	Feb	741.3	4.14	30.69		
		51	Mar	1708.7	4.14	70.74	2450.0	101.43
s. Brookmead's Sensation 74013 A. R.	d. Ashley's Queen 49257 A. R. 10769							
Bay Cliffs Rosette 195827	F	344	Mar	571.1	6.04	34.49	10541.2	647.93
Bay Cliffs September Morn 218356	F	121	Mar	546.0	6.37	34.78	2761.0	146.01
Imp. Boone's Valentine 105711	A	365	Mar	204.1	5.51	11.25	14632.6	753.6
Dandy Countess Fernwood 98377	A	365	Mar	920.6	5.96	54.87	14330.4	730.7
Doris of Thousand Springs 214706	G	153	Mar	605.8	5.80	35.14	3279.9	175.34
*Elaine's Jewel of Fond du Lac 103151	A	22	Feb	812.3	4.17	33.87		
		53	Mar	1629.1	4.17	67.93	2441.4	101.80
s. Imp. Alexander of The Lewis Farms 45191 A. R.	d. Elaine of Fond du Lac 71090 A. R. 7853							
Herolaine of Fond du Lac 94493	A	365	Mar	202.1	4.57	9.24	15108.2	653.0
Loma Delight 228137	G	76	Mar	905.9	4.67	42.31	2132.7	92.61
Lone Pine Charlotte 120303	A	62	Mar	1713.0	4.24	72.63	3496.1	135.75

Kay, F. C., City Park Dairy, Pueblo, Colo.

Interlochs Effie 162538	C	365	Mar	66.8	5.11	3.41	10863.3	482.0
Interlochs Lilly 128276	A	335	Mar	624.7	4.75	29.67	9185.6	426.88
Interlochs Milady 268074	A	146	Mar	1417.7	3.58	50.75	7180.3	287.38
Interlochs Queen 210745	G	327	Mar	604.0	6.09	36.78	9246.2	466.81
Interlochs Willa 211778	A	365	Mar	432.7	4.21	18.22	12086.7	493.2

Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.

Cavalier's Lucy of Highland View 107500	A	365	Mar	123.2	5.80	7.15	10162.1	523.0
†Evergreen Pollyann 237643	A	145	Mar	915.8	5.00	45.79	4822.5	222.99
†Maple Lane Favorite 167527	B	212	Mar	630.6	4.40	27.75	6975.4	276.25

Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.

†Bountiful's Treasure of Brook Place 215524	G	216	Mar	601.4	5.63	33.86	4561.1	257.10
†Imp. Grace III. of the Simons 214907	A	284	Mar	378.3	5.22	19.75	5809.1	239.49
†Lady Ruddy of Brook Place 214288	G	267	Jan	468.0	6.66	31.17	4789.2	284.38
†Waldorf Anna Louise 187748	D	106	Mar	1098.6	3.83	42.08	4109.4	157.34
†Waldorf Irene 224197	G	108	Mar	859.3	4.49	38.58	3092.6	128.23
Waldorf June Rose 193718	F	314	Mar	209.2	7.27	15.21		
				449.9	4.28	19.26	9633.8	456.03
†Waldorf Miss Springfield 193719	E	140	Mar	651.6	4.95	32.25	3561.1	164.55
†Waldorf Prudence 209353	G	212	Mar	706.8	5.20	36.75	5045.3	245.87

Knapp & Woodworth, Watervliet, Mich.

Rosa Belle of Knapp Farmstead 168230	B	29	Mar	1009.0	6.20	62.56		
s. Lone Pine Admiral 72803	d. Rosalie of Knapp Farmstead 116502							

Knight, C. Prescott, Greyholme Farm, East Greenwich, R. I.

Appletree Point's Deanie 115393	A	255	Mar	577.3	6.22	35.91	700.80	366.27
Imp. Foxburg's Dairy Kit 144960	A	362	Mar	42.5	5.44	2.31		
				50.0	4.01	2.01	12808.6	546.61
*Imp. Foxburg's Snowflake of Foulon 144988	A	22	Mar	1072.7	4.31	46.23		
s. Polly's Pride III. R. G. A. S. 4260 P. S.	d. Snowflake of Les Lohiers III. R. G. A. S. 13152 P. S.							
Imp. Greyholme's Choice Amelia 214447	B	83	Mar	1369.3	4.57	62.58	3824.0	164.04
Greyholme's Queen 187711	F	329	Mar	508.0	6.19	31.45	7921.2	421.43
Greyholme's Rose Queen 170081	C	212	Mar	912.5	5.14	46.90	6814.9	352.53
Greyholme's Sequel Flossy 212167	F	140	Mar	989.5	5.28	52.25	4348.9	209.00
Imp. Rosebud of Sarnia 192418	C	7	Feb	303.7	4.94	15.00		
		38	Mar	1542.0	4.94	76.17	1845.7	91.17
s. Imp. Coventry Valentine's Honour 104965 A. R.	d. Rosette's Model R. G. A. S. 19601 P. S.							

Knight, W. W., Belmont Farm, Perrysburg, Ohio.

Caloma's Pride of Six Pines 246938	G	334	Jan	363.2	4.85	17.62		
				699.1	5.31	37.12		
		362	Feb	1085.9	5.31	57.66	14829.6	634.53
Glorianna of White Farms 221925	G	101	Feb	623.8	5.23	32.62		
		132	Mar	618.7	5.43	33.60	3033.2	151.58
Hilda's Lassie 218260	G	284	Mar	763.2	4.74	36.18	7685.9	347.50
Lulu of Six Pines 158874	A	144	Mar	1478.4	3.55	52.48	7584.4	262.44
Osseo's Daisy 167428	B	17	Feb	750.3	4.11	30.84		
		48	Mar	1595.9	4.11	65.59	2346.2	96.43
s. Osseo's Tom Boy 73480	d. Maine's Grace of Eudora 135620							
Star of Maple Lawn Herd 146314	A	77	Mar	1235.1	3.70	45.70	3101.2	117.92

Krebs, H. J., Breidablik Farm, Wilmington, Del.

*Antoinette's Susan Chene 139946	A	27	Feb	1122.1	4.93	55.32		
		58	Mar	1313.2	4.64	60.93	2435.3	116.25
s. Antoinette's King of Glencairne 59480	d. Gerar Susan Chene 107072 A. R. 19480							
Breidablik Annette 136559	A	316	Mar	798.6	5.27	42.09	10333.7	506.68
Breidablik Lillian 134825	A	353	Mar	750.4	4.97	37.29	11370.7	543.89
Cherry Boy's Frances of Delaware 219200	G	127	Mar	881.5	3.96	34.91	3956.7	160.84
Flora of Hillbrook 182254	E	365	Mar	44.0	5.03	2.21	11117.4	483.5
Foremost's Eiletta of Breidablik 223380	G	136	Mar	823.2	4.96	40.83	3936.8	193.05
Gusta of Delaware 173128	D	298	Mar	897.7	4.60	41.29	10688.8	457.59
Ida of Breidablik 134829	A	225	Mar	822.2	5.10	41.93	7167.8	348.56
Nonpareil's Dame of Breidablik 209769	G	225	Mar	698.7	5.36	37.45	6192.6	316.77
Nonpareil's Giddy Girl of Breidablik 219206	G	26	Dec	699.2	4.00	27.97		
		57	Jan	928.0	5.39	50.02		
		85	Feb	811.8	4.93	40.02		
		116	Mar	824.7	4.71	38.84	3263.7	156.85
s. Cherub's Nonpareil of the Prairie 91157 A. R.	d. Miron's Giddy Girl 83600 A. R. 9575							
Nonpareil's Luxury of Breidablik 199362	F	220	Mar	628.1	5.73	35.99	5248.7	282.00
Nonpareil's Woodbine 219202	G	28	Feb	965.2	5.14	49.61		
		59	Mar	1022.4	5.24	53.57	1987.6	103.18
s. Cherub's Nonpareil of the Prairie 91157 A. R.	d. Langwater Woodbine 89274 A. R. 13506							
Pretty Rose of Delaware 183403	C	125	Mar	1061.7	4.13	43.85	4948.5	197.76
Primrose of Delaware 173127	B	68	Mar	1489.1	4.03	60.01	3317.4	141.23
Queen's Alice of Rich Grove Farm 161480	B	145	Mar	1231.3	4.46	54.92	6133.3	269.95
Rockingham Marguerite 196236	C	365	Mar	457.8	5.17	23.67	14424.1	691.8

Krobitzsch, R. W., Troutmere Guernsey Farm, La Honda, Calif.

Butterfly's Pan Zareta 121562	A	191	Mar	1035.7	5.88	60.90	6829.5	386.51
Juno Topsy of Orchard Hill 129889	A	196	Mar	1181.7	4.92	58.14	7960.6	378.83
Nannette of Troutmere 173826	B	22	Feb	1091.9	3.92	42 80		
s. France's May King 31553 A. R.	d. Lura's Kate of Bonnie Brae 122445							
*Topsy of Thousand Springs 137339	A	17	Jan	1021.0	3.79	38.70		
		45	Feb	2014.5	3.79	76.35	3035.5	115.05
s. Masterpiece's Ultra King of Edgemoor 69741 A. R.	d. Imp. Golden Polly of Thousand Springs 117400							
Troutmere Amy 199450	F	261	Mar	1046.3	5.53	57.86	9068.4	463.16
Troutmere Helen 196175	E	107	Feb	1098.0	4.70	51.61	4234.1	197.59
Troutmere Margie 214191	F	16	Feb	709.3	3.73	26.46		
s. Chicona Lover Bold 56725 A. R.	d. Violet's Dairymaid 77831							
Troutmere Princess 182063	D	179	Jan	841.8	5.43	45.71		
		207	Feb	856.2	5.03	43.07		
		238	Mar	897.8	5.11	45.88	7645.6	381.89
Troutmere Stella 214189	G	261	Mar	994.3	5.62	55.88	8248.1	445.02
Troutmere Tulip 165295	B	335	Mar	947.4	4.59	43.49	13986.8	591.85

Kunkle Brothers, Hyland Farms, Montrose, Pa.

Hyland Farms Annette 223276	C	59	Feb	937.9	5.29	49.61		
		90	Mar	776.9	4.09	31.78	2902.1	128.88
Hyland Farms Bayonne 209550	A	170	Mar	891.4	5.71	50.90	5774.9	298.61
Queen Marian of Hyland Farms 179289	C	12	Jan	355.9	4.90	17.44		
		40	Feb	941.5	4.90	46.13		
		71	Mar	879.9	5.19	45.67	2177.3	109.24
s. Valley Hill's Squire 87383	d. Maid Marian of Farview 75967							
Squire's Cora of Hyland Farms 188232	C	163	Mar	660.9	5.70	37.67	4797.5	242.22

Lambert, C. E. & Sons, Guernsey Stock Farm, Linwood, Mich.

†Lambert's Ella 222474	G	68	Feb	1021.0	4.25	43.39		
		99	Mar	1036.5	4.51	46.75	3527.5	156.88
†Lambert's Hatty 160163	B	111	Feb	847.0	4.21	35.66		
		142	Mar	881.1	4.25	37.45	5013.1	204.51

†Lambert's Susie 226095	G	95	Feb	848.4	4.40	37.33		
		126	Mar	906.2	4.30	38.97	3940.5	168.21
Lapham, H. G., Cramond Farm, Brookline, Mass.								
Cramond Bess 210144	G	365	Mar	573.1	5.09	29.17	7490.5	372.9
Cramond Blanche 233133	G	26	Mar	669.7	3.69	24.71		
s. Cramond Rex 105556	d. Cramond Daisy 147356 A. R. 17898							
Cramond Diana 116559	A	289	Mar	660.8	5.70	37.67	6824.4	401.44
Cramond Easter Lily 217427	G	174	Mar	639.7	5.60	35.82	3925.5	207.30
Cramond Pearl 217428	G	151	Mar	756.7	5.23	39.58	3685.8	188.11
Cramond Polly 151582	A	65	Mar	1268.9	3.68	46.70	2587.5	105.24
Latta, H. F., Hillsboro Dairy, Hillsboro, N. C.								
December of Clover Farm 202820	D	197	Mar	358.6	6.55	23.49	3674.8	272.37
†Klondike Anna 219897	G	147	Mar	492.1	5.83	28.69	2605.0	143.66
Learnard, George E., Beausite Farm, Greenwich, Conn.								
Imp. Arvor Triumph of Courtil Jardin 207116	D	176	Mar	824.4	5.96	49.13	5410.0	306.27
Imp. Beauty's Valentine 207108	C	206	Mar	1344.6	4.12	55.40	10011.5	409.62
Imp. Bickleigh Butterfly II. 253780	F	204	Mar	820.5	5.83	47.84	6534.0	337.54
Imp. Cobo Cherry of Beausite 228614	A	261	Mar	881.0	5.44	47.93	9544.5	454.45
Imp. Cyrene des Annevilles II. 253779	F	316	Mar	840.8	5.35	44.98	9926.0	482.01
Imp. Dairy Queen of Beausite 228610	A	344	Mar	885.8	5.07	44.91	13105.4	598.21
Imp. Lady VII. of Blaye Farm 207072	A	242	Mar	1019.2	5.09	51.88	10437.5	490.56
Imp. Langlois Sweet Maggie II. 207063	A	190	Mar	1020.2	6.05	61.72	7184.6	363.09
Imp. Maid's Beauty of New Anneville 253781	G	328	Mar	668.3	6.34	42.37	9020.7	487.27
Imp. Rosebriar of Beausite 228615	A	326	Mar	815.3	6.20	50.55	12286.6	629.97
Tessie of Beausite Farm 193877	A	203	Mar	979.2	5.37	52.58	7631.8	364.30
Lehmann, E. E., Lindenhurst Farm, Lake Villa, Ill.								
Alberta of Lindenhurst 131444	A	294	Mar	580.8	5.69	33.05	6613.6	359.91
B'Dama of Lindenhurst 148522	A	365	Mar	30.8	6.42	1.98	9365.0	531.1
Brightness of Lindenhurst 148521	A	280	Mar	820.8	5.60	45.96	8441.3	433.75
C-Car of Lindenhurst 148523	A	365	Mar	366.2	6.41	23.47	10609.9	541.2
Cor-Crine of Lindenhurst 148524	A	137	Mar	839.7	6.81	57.18	4264.0	261.10
Cranelene of Lindenhurst 167397	A	212	Mar	779.7	5.40	42.10	5373.6	273.99
Lindenhurst Bonnie May 196478	F	335	Mar	325.4	6.71	21.83	5570.8	308.48
Lindenhurst Butter Cup's May 198608	E	13	Feb	382.8	5.46	20.90		
		44	Mar	1069.0	4.99	53.34	1451.8	74.24
s. Beldame's May King 74049 A. R.	d. Butter Cup of Lindenhurst 120600							
Lindenhurst Fifi May 207032	G	277	Mar	628.6	6.74	42.37	6412.0	377.67
Lindenhurst King's Pansy 202715	G	250	Mar	635.9	6.11	38.85	5842.0	314.40
Lindenhurst Ultimas Buttercup 220930	G	94	Mar	737.4	5.62	41.44	2314.7	116.58
May of Lindenhurst 190727	E	266	Mar	690.3	5.52	38.10	6182.6	324.10
Pet of Lindenhurst 103305	A	365	Mar	59.4	6.57	3.90	8767.4	451.5
Lindsey, J. H., Water Tower Farm, Bentonville, Ark.								
Creamland Faithful Starbright 158341	A	116	Mar	1093.6	3.95	43.20	4809.3	189.10
Lindsey & Pickens, Water Tower Farm, Bentonville, Ark.								
†King's Bo-Peep 180145	C	121	Mar	909.8	4.05	36.85	4210.8	171.61
Locke, R. F., Lockshore Farm, Cressey, Mich.								
Aiyukpa K. Wonderful 221550	G	13	Feb	429.1	4.39	18.84		
		44	Mar	928.5	4.39	40.76	1357.6	59.60
s. Langwater Eastern King 63072 A. R.	d. Yeoman's Mixter Wonder 87579 A. R. 9824							
Brookwood Fanny's Princess 191046	E	139	Feb	946.9	5.00	47.35		
		170	Mar	900.1	5.05	45.46	5723.8	271.11
Burrows Farm Sequel's Midge 195593	E	112	Jan	1204.6	5.67	68.30		
		140	Feb	1023.4	5.01	51.27		
		171	Mar	998.1	5.54	55.29	6754.2	343.57
Dot's Nancy of Arlington 146024	A	130	Mar	1074.4	5.17	55.55	5340.0	263.66
Miss Sport of Arlington 164185	A	60	Mar	1654.8	4.35	71.98	3202.3	140.84
Mollie of Arlington 163060	B	160	Mar	1190.6	5.17	61.55	8319.1	372.37
Ruettes' Lady Alderney of Crab Tree 2d 205331	F	44	Feb	1024.7	4.64	47.55		
		75	Mar	981.3	5.06	49.65	2538.0	129.44
Sedgeley Queen Lassie 173002	D	365	Feb	35.8	5.85	2.09		
				327.1	5.59	18.28	11338.5	602.0
White's Search Light Trixie 164639	B	83	Mar	971.4	4.64	45.07	2821.9	127.16
Loree, R. F., Afton Farm, Florham Park, N. J.								
†Afton's Favor 216739	G	87	Mar	815.4	4.02	32.78	2357.8	93.09
†Donna Fancilla 209127	G	297	Mar	639.6	5.89	37.67	7302.9	384.11
†Florham Ode 209123	G	297	Mar	575.2	5.28	30.38	6729.2	318.31
†Florham Tiara 211481	G	295	Mar	685.9	5.43	37.24	8398.6	389.11
Maple Glen Rose May of Shagbark 115236	A	361	Mar	836.5	5.80	48.52	11874.8	648.61
May Rosie of Shippawan 147899	B	337	Mar	624.3	6.25	39.02	8669.2	477.84
Macon, A. J., Farmer, N. C.								
Princess's Rose of Rowan 162063	A	121	Mar	806.0	4.33	34.90	3272.3	150.03
Manton, I. R., Everett, Ohio.								
Cherub's Buttercup of Ava.on 198739	G	342	Mar	112.4	5.55	6.24	9362.7	435.8
Manton Dale Corlea 263835	F	144	Mar	787.2	4.13	32.51	4876.0	199.32
Myrtle May of Mara Alva 152189	A	135	Feb	998.9	4.16	41.55		
		166	Mar	1047.0	4.24	44.39	6827.3	276.03
Rose Rouge of Lincoln Way 104120	A	365	Mar	306.4	4.71	14.43	13943.0	581.2
Manual Training & Industrial School, Bordentown, N. J.								
Imp. Lady Gazelle of Clovelly 190672	D	293	Feb	688.8	4.73	32.58		
		324	Mar	739.8	4.71	34.84	9650.5	441.83

Marsh, W. W., Marsh Farms, Waterloo, Iowa.								
Cherigold of the Prairie 161088	B	338	Feb	511.3	6.28	32.11		
		365	Mar	470.4	6.14	28.88	10152.9	535.7
Cherub's Lily du Preel 206463	G	334	Feb	746.2	5.93	44.25		
		365	Mar	901.2	5.30	47.76	11700.5	558.8
Golden May Rose of the Prairie 167228	B	59	Feb	1011.0	4.91	49.64		
		90	Mar	972.0	4.90	47.63	3157.8	148.96
Larch Hill's Edith 100499	A	169	Feb	1064.1	4.52	48.10	7402.3	328.75
Larch Hill's Juliet 194654	F	261	Feb	698.7	5.37	37.52		
		292	Mar	816.9	5.34	42.62	8334.1	402.36
Royalist's Nan of Bonnie Doon 189937	E	189	Feb	683.9	6.35	43.43	5891.1	296.34
Selma's Cherry of Clover Hill 185792	D	188	Feb	820.7	3.90	32.01		
		219	Mar	911.3	4.10	37.36	8487.6	342.58
Velma's Verbena 216888	E	313	Feb	786.0	5.61	44.09		
		344	Mar	948.1	5.26	49.87	12137.7	617.92
Martin, G. M., Walkertown, N. C.								
†Betsy Boss 2d's Lady 135723	A	127	Feb	793.3	5.71	45.30		
		158	Mar	902.2	5.49	49.53	4927.9	274.01
Laverna's Betsy Boss 103614	A	121	Mar	1113.5	5.19	57.79	4856.1	251.22
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Golden Fern 248578	G	300	Mar	874.8	5.48	47.94	8932.3	462.20
Appin's Isabelle 234399	E	268	Mar	804.8	5.04	40.56	8374.2	395.24
Appin's Springtime 191377	B	145	Mar	1144.2	4.78	54.69	5696.4	275.04
Appin's Waitress 197358	F	352	Mar	515.1	5.40	27.82	6893.9	350.05
Appin's Welcome 197361	G	352	Mar	578.8	5.96	34.50	7727.7	427.12
Foremost Fern of Appin 159569	A	108	Mar	1231.3	5.20	64.03	4674.7	232.08
McConnell, C. M., Five Points Farm, West Salem, Ohio.								
Five Points Lilac 200466	G	344	Mar	526.4	5.85	30.79	8133.1	386.66
McCormick, Cyrus H., & Waddell, John L., Elm Farm Deerfield, Ill.								
Brownie of Elm Farm 265778	F	192	Mar	836.7	5.63	47.11	5635.9	307.80
Warrior's Pretty Paint of Elm Farm 220012	C	121	Mar	980.9	4.44	43.55	4635.1	196.75
McDonogh School, McDonogh, Md.								
Ophir Lady 205765	F	153	Mar	664.7	5.22	34.70	3613.5	193.57
McIntosh, James L., Clover Farm, Dovesville, S. C.								
Adventurer's Juliet of Clover Farm 203636	G	323	Jan	511.1	6.24	31.89		
		351	Feb	459.0	6.08	27.91		
		365	Mar	228.8	5.50	12.58	7807.6	432.0
Bella of Locust Grove 90443	A	323	Jan	784.2	5.90	46.27		
		351	Feb	731.1	5.77	42.18		
		365	Mar	341.2	5.34	18.22	12045.7	625.7
Jean of Clover Farm 204740	G	306	Jan	649.1	7.23	46.93		
		334	Feb	568.4	7.04	40.02		
		365	Mar	110.0	7.04	7.74		
				681.4	5.44	37.07	9459.2	518.7
Lady Gay of Clover Farm 220562	G	258	Jan	710.0	5.69	40.40		
		286	Feb	656.7	5.29	34.74		
		317	Mar	774.5	5.17	40.04	7800.5	387.19
Ophelia of Clover Farm 220561	G	134	Jan	681.5	5.42	36.94		
		162	Feb	590.6	4.93	29.12		
		193	Mar	695.8	4.74	32.98	4251.5	206.49
Pet of Clover Farm 100912	A	126	Jan	678.2	5.53	37.50		
		154	Feb	613.8	5.76	35.35	3559.3	205.09
McLachlan, Gordon, Fremont, Mich.								
Stranford's Blanch of Twin Cedars 133893	A	107	Feb	901.6	5.12	46.16		
		138	Mar	997.9	4.51	45.01	4731.4	219.44
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
Gerar Jezebel 2d 194206	F	229	Mar	650.4	5.43	35.32	6023.0	287.31
Golden Fern's Beda 171324	D	322	Mar	479.1	4.49	21.51	7829.8	331.77
Miller, B. D., Bethany Homestead Farms, Honesdale, Pa.								
Beechford's Lady 164206	B	83	Feb	1329.2	3.94	52.37		
		114	Mar	1354.3	5.09	68.93	5449.5	270.26
Imp. Bessie VI. of Les Mielles 226874	F	365	Mar	50.0	5.21	2.61	12295.8	555.6
Imp. Blossom of Bas Courtil 248931	D	78	Mar	1142.5	5.00	57.13	2975.5	138.85
Cherub's Queen of Haviem 176638	C	104	Feb	945.0	5.82	55.00		
		135	Mar	982.8	4.97	48.85	4852.8	228.25
*Corwin Hill Daisy 165004	A	31	Mar	1705.3	3.94	67.19		
s. Daisy Pearl's Governor 32130 A. R.		d. Myrtle's Ne Plus of Corwin Hill 114201						
Imp. Dairymaid's Mona IV. 248934	E	260	Mar	804.8	6.10	49.09	7716.4	405.88
Daylo Yule-tide 126293	A	297	Mar	773.4	6.52	50.43	10550.8	572.68
Imp. Elsie of Village Farm 119108	A	139	Mar	1377.7	4.82	66.41	6664.3	315.11
Flossie of Carnival 141591	A	194	Mar	1163.6	4.66	54.22	8369.0	375.53
†Homestead Bloom 220081	G	28	Feb	784.3	4.37	34.27		
		59	Mar	856.6	5.08	43.52	1640.9	77.79
s. Sunnybrook Masterpiece 95994		d. Appletree Point Dolly Bloom 147222						
*Homestead Milk Maid 186684	D	30	Mar	1450.6	5.73	83.12		
s. Shorewood Resolute 71989 A. R.		d. Merry Milk Maid 91800 A. R. 11666						
Laddie's Blossom 118788	A	279	Mar	975.3	5.38	52.47	11080.2	560.97
Lassie of Elder Grove Farm 133468	A	136	Mar	1082.5	4.83	52.28	5750.4	268.79
Imp. Lorna Doone of the Grove 214466	G	288	Mar	313.8	5.57	17.48	7203.9	354.38
†Osceola Floe 186382	D	105	Mar	903.8	4.99	45.10	3243.9	146.29
Imp. Richmond's Butterfat of the Grove 226894	G	199	Mar	780.9	5.88	45.92	5624.6	313.24

Miller, Fred, Corner View Farm, Millersburg, Ohio.								
Corner View Winona 256188	A	7	Feb	267.9	5.06	13.56		
		38	Mar	1337.9	5.06	67.70	1605.8	81.26
s. Raemelton's King 62960 A. R.	d. Lilly of Wooster 79663 A. R. 15160							
Miller, I. Ben, Lila Drew Farm, Cape Girardeau, Mo.								
Fairmount of Lila Drew Farm 182277	D	212	Mar	676.0	5.50	37.18	5951.6	313.66
Fontenelles of Lila Drew Farm 171588	C	191	Mar	905.6	5.38	48.72	6272.2	325.24
Miller, John A., Meadowbrook Farm, Nazareth, Pa.								
Imp. Dolly's Pride of La Fosse 226857	C	228	Mar	965.0	4.71	45.45	7841.7	371.93
Imp. Fanny of the North 226876	F	346	Mar	664.6	6.30	41.87	9100.6	494.57
Highland Farms Neptune's Honoriette 242833	F	148	Mar	965.2	4.43	42.76	5055.9	219.69
Highland Farms Neptune's Pride 242836	G	90	Mar	910.7	4.43	40.34	2816.3	125.41
Imp. Loulou du Castel II. 214456	D	2	Feb	70.9	4.21	2.98		
		33	Mar	1410.0	4.21	59.36	1480.9	62.34
s. Imp. Valentine's Souvenir 126458 A. R.	d. Loulou du Castel R. G. A. S. 14670 P. S.							
Maplewood's Top Notch 147095	A	320	Mar	934.5	4.37	40.84	11794.5	486.99
Pleasant View's Princess 230407	G	178	Mar	797.1	4.60	36.67	4935.4	211.59
Imp. Princess of Primrose Farm 226869	D	156	Mar	918.5	4.87	44.73	5536.8	261.08
Raymond's Imogene May Rose 196803	E	80	Mar	1516.7	3.73	56.57	3901.8	145.63
Stony Hill Lily 132935	A	363	Mar	1029.4	4.23	43.54	14919.8	607.38
Upland's Marilyn 160532	B	108	Mar	1129.3	4.63	52.29	4061.3	186.39
Imp. Violet of the Lohiers II. 226858	D	355	Mar	340.3	5.63	19.16	10639.3	479.83
Wyebrook Supreme's Graceful 188198	B	94	Mar	1195.4	4.03	48.17	3950.4	160.55
Missouri, University of, Columbia, Mo.								
Blossom Empress's Beauty 187465	E	140	Mar	753.9	4.28	32.27	3675.6	193.84
Royalist's Lady of Fern Hill 185426	D	208	Mar	596.0	4.56	27.18	5029.5	215.46
Moock, George B., The Hiland Guernsey Farm, Newport, Ky.								
Daisie Irene of Maple Lawn 268390	A	4	Feb	168.2	4.41	7.42		
		35	Mar	1495.4	4.41	65.95	1663.6	73.37
s. Galaxy's Golden Monogram 60272	d. Diana Pearl 97535							
Glady's Xmas of H. G. F. 197062	G	365	Mar	207.1	6.42	13.30	6145.2	334.9
Radium's Fair Promise 169380	B	365	Mar	573.4	5.71	32.74	14055.1	605.7
Moore, E. A., Moorland Farm, Kensington, Conn.								
Elenor's Venus 103021	A	306	Mar	606.9	4.96	30.10	7434.0	372.89
Lady Agnes of Wilmington 169751	B	109	Mar	971.3	4.66	45.26	3811.1	178.24
Moorland Amiable Aloyse 202212	B	253	Mar	920.8	5.63	51.84	7553.1	392.92
Moorland Dolly 200866	F	282	Mar	723.5	5.45	39.43	7422.6	384.24
Moorland Happy Blue Bell 271311	G	87	Mar	991.2	4.20	41.63	2774.9	113.44
Moorland Merry Marguerite 264525	F	147	Mar	861.0	4.93	42.45	4352.7	214.74
Moorland Princess May 256048	F	282	Mar	942.3	4.93	46.46	9053.4	422.92
Morgan, Frank J., Rhinebeck, N. Y.								
Daisy Della of Sepascot 164392	C	365	Mar	615.0	5.61	34.50	11837.1	579.6
Morlock, August, Watervliet, Mich.								
†Doris Lena 195804	E	151	Feb	651.0	5.31	34.62		
		182	Mar	680.4	4.60	31.30	4966.9	235.11
†Dot of Coloma 199892	B	285	Mar	451.8	5.65	25.53	7810.8	388.83
†Glenwood's Shirley 232446	G	20	Feb	444.2	5.70	25.32		
		51	Mar	727.0	4.90	35.62	1171.2	60.94
s. Shoreland Gallant 89595	d. Glenwood's May Rose Easter Greeting 87656 A. R. 9314							
†Marjorie Lou 155509	A	288	Mar	898.1	5.85	52.54	11065.7	578.66
†Marjorie May Doris 216622	G	305	Mar	77.5	6.55	5.08	7500.4	417.9
Morris, E. B., Bolton Farm, Bristol, Pa.								
Bolton's Golden Dimple Queen 146010	A	144	Feb	791.4	5.82	46.06		
		175	Mar	872.7	6.42	56.03	5430.4	308.09
Nancy Lee of Bolton 160383	C	335	Mar	491.7	5.28	25.96	10425.2	541.98
Sultana of Harriton 167987	A	240	Mar	1389.8	4.37	60.73	12258.6	480.32
†Sultan's Louise 167988	A	259	Feb	585.7	7.46	43.69		
		290	Mar	630.1	5.91	37.24	7407.9	428.91
Mountain Park Institute, Mountain Park, N. C.								
Beechford's Beatrice 191200	D	54	Mar	1201.0	5.01	60.17	2028.7	100.23
Myers, W. H., Arcadia, Ind.								
Bertha of Weasel Creek 197901	E	201	Mar	732.3	5.24	38.37	5204.4	255.16
Blossom of Weasel Creek 197903	E	199	Mar	965.6	5.93	57.26	6981.5	374.46
Eskimo Lady of Weasel Creek 220549	G	218	Mar	662.0	6.04	39.98	5139.0	286.38
Fay of Weasel Creek 181502	C	74	Mar	1293.9	4.60	59.52	3030.2	139.39
Lacoma's Silver Queen 154489	A	18	Feb	807.0	3.86	31.15		
		49	Mar	1626.7	3.86	62.79	2433.7	93.94
s. Park's Isabella's Yanky 58328	d. Imp. Daisy Queen of Crane Farm 106170							
Lacoma's Yeksa Girl 137606	A	107	Mar	1194.8	4.74	56.63	4271.6	207.27
Lena of Weasel Creek 220547	G	145	Feb	622.7	5.12	31.88		
		176	Mar	675.6	5.44	36.75	4469.4	223.07
Margot of Weasel Creek 197902	E	131	Mar	974.7	6.68	65.11	3911.8	244.61
Rose of Weasel Creek 136290	A	191	Mar	1141.9	5.73	65.43	7287.9	372.67
National Farm School, The, Farm School, Pa.								
Bellma's Maid of Farm School 2d 189491	E	260	Feb	522.4	5.55	28.99	6163.3	296.01
Bertha of Farm School 189489	C	17	Feb	451.2	4.32	19.49		
		48	Mar	774.9	4.06	31.46	1226.1	50.95
s. Fillpail's Ultra King 76685	d. Bertha Glenwood 2d 58869							
Genevieve of Tasconia 197914	A	82	Feb	1083.1	4.45	48.20		
		113	Mar	1001.1	4.02	40.24	4341.8	190.26

Luceal McKinney 206347	E	31	Mar	868.1	3.78	32.81		
s. Bova's Beauty Boy 94973	d. Edith C. McKinney 104354							
Nora Rose of Pennbrook 146583	A	258	Mar	639.2	4.95	31.64	6618.5	297.26
Robin Run's Clio 161559	B	231	Mar	928.6	4.49	41.69	7196.0	324.23
Nelson, W. S., Onancock, Va.								
†Jane's Lassie of Fairview 252050	E	119	Mar	715.0	5.31	37.97	3036.3	157.09
Norman, Parks H., Jr., Greensboro, N. C.								
Melva's Princess of Normack 209587	G	230	Mar	579.1	4.57	26.46	5166.6	228.57
Norman, P. H., Greensboro, N. C.								
Raider's Jewel of Normack 223425	G	31	Jan	695.6	4.67	32.48		
		59	Feb	597.5	5.05	30.17		
		90	Mar	575.2	4.55	26.17	1868.3	88.82
s. Raider's Conqueror of Waddington 103657	d. Foremost's Faithful Flora of Oakdale 171550							
Ober, Agnes R., Bridalwreath Farm, West Salem, Ohio.								
Bridalwreath Lusetta's May 206858	G	192	Mar	812.5	5.47	44.44	5343.0	263.14
Bridalwreath's Hope 222823	G	116	Mar	824.1	5.78	47.63	3458.0	177.43
Ober, Reuben A., Bridalwreath Farm, West Salem, Ohio.								
Bridalwreath Pride's Applebud 208321	G	325	Feb	466.8	6.26	29.22		
		356	Mar	526.1	6.38	33.57	8753.8	470.88
Bridalwreath Princess's Apple Blossom 218566	G	107	Mar	896.9	5.27	47.27	3183.9	156.93
Ohio State University, Columbus, Ohio.								
Five Points Dora's Dolly 169115	C	205	Jan	846.2	5.71	48.32		
		233	Feb	762.1	6.15	46.87		
		264	Mar	889.0	5.26	46.76	8806.2	422.68
May King Sequel's Lila 183307	C	70	Mar	1254.7	4.10	51.44	2816.2	133.58
Ohio Royal Nettina 200296	F	18	Jan	778.7	5.39	41.97		
		46	Feb	1178.1	4.66	54.90		
		77	Mar	1074.0	3.80	40.81	3030.8	137.38
s. Ohio May Royal 89277 A. R.	d. Ohio's Nettina 95834							
Sweet Springs Pearl 213588	B	65	Mar	1456.4	4.03	58.69	3046.1	131.02
Orton, Edward, Jr., Marilea Farm, Upper Sandusky, Ohio.								
Arvon's Ivy 137046	A	82	Mar	1636.4	4.15	67.91	4684.9	196.64
Daisy of Spring View 211629	C	87	Mar	902.2	4.72	42.58	3853.6	162.68
Dolly of Green Mansions 209843	G	204	Mar	484.7	4.83	23.41	3590.0	174.41
Highland Pollyette 210974	G	307	Mar	1008.3	5.14	51.83	18093.2	501.50
Leatherwood Jeanette 201115	B	55	July	1242.3	3.85	37.83		
		86	Aug	1061.5	3.69	39.17		
		116	Sept	929.0	5.25	48.77		
		147	Oct	857.8	5.20	44.61		
		177	Nov	684.3	4.89	33.46		
		208	Dec	557.6	5.45	30.39		
		239	Jan	482.2	5.80	27.97		
		267	Feb	449.2	5.82	26.14		
		298	Mar	511.9	5.45	27.90	7872.0	374.01
Maple Vista Trixie 229892	E	301	Mar	937.0	5.14	48.16	9699.0	487.66
Sweet Springs Meditator Mildred 213598	G	83	Mar	786.8	4.11	32.34	2120.3	91.44
Osborne, Florence, Osborne Farms, Canton, N. C.								
Herma of Garden Creek 183561	C	156	Mar	1033.9	4.46	46.11	5864.7	253.33
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
Cynthia of Garden Creek 193980	D	21	Jan	869.8	6.86	59.67		
		49	Feb	1563.1	4.01	62.68		
		80	Mar	1657.9	3.99	66.15	4090.8	188.50
s. Millmount's Cavalier 97438 A. R.	d. Carolina of Garden Creek 193160							
Eleen of Garden Creek 174849	C	93	Mar	1578.0	4.19	66.12	4687.5	194.68
*Mollie of Garden Creek 167345	A	26	Feb	1332.3	4.91	65.42		
		57	Mar	1978.4	3.96	78.34	3310.7	143.76
s. Lilyita's Son of Bon Ayre 29350 A. R.	d. Morella of Bon Ayre 79339 A. R. 10705							
Star of Hope 70158	A	136	Mar	989.9	4.75	47.02	5259.7	257.88
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
Gale's Elsie of Garden Creek 172785	A	231	Mar	1072.2	4.62	49.54	8918.4	412.73
O'Dear of Garden Creek 127659	A	362	Mar	424.4	6.27	26.61	10238.6	598.11
Parker, W. P., Edgemere Farm, Moravia, N. Y.								
Beechford's Rosa 169942	D	345	Mar	445.3	6.40	28.50	8488.3	458.73
Pedigreed Seed Co., Hartsville, S. C.								
Coker Golden Sweetbriar 171832	D	365	Mar	469.8	6.22	29.22	10867.8	600.9
Coker Moss Marigold 158396	A	77	Mar	1092.7	5.03	54.96	2682.7	147.39
†Coker Queen of Glory 180627	E	305	Mar	365.6	6.10	22.30	8241.8	439.7
Coker Sparkling Grapewine 171833	C	175	Mar	861.0	4.57	39.35	6489.7	329.49
Fairfield Dolly Dimple 218123	G	335	Mar	437.9	6.03	26.41	7045.2	388.53
Florentine Eastern Ferby 204076	G	166	Mar	894.9	5.77	51.64	4986.2	284.38
*†Helen Gould of Coker Farms 134984	A	38	Feb	1339.1	5.18	69.37		
		69	Mar	1427.5	5.05	72.09	3190.6	170.33
Holliston's Dimple of Oakhurst 241928	G	135	Feb	643.5	6.53	42.02	3486.5	196.16
†Miller's Pauper of Sunny Side 178574	E	304	Mar	663.4	5.91	39.21	8253.4	425.21
Mimosa Calendar 2d 231523	B	59	Mar	1622.9	4.20	68.16	3105.3	136.05
Mimosa Gaiety 231522	B	212	Mar	812.5	5.73	46.56	6085.1	353.97
Mozingo's Ultra Lady 177824	D	279	Mar	856.3	4.88	41.79	9010.4	437.57

Pemberton, W. D'Urban, Marymede Farm, Summerville, S. C.								
Appin's Dorcas 191376	B	308	Jan	266.4	6.45	17.18		
		336	Feb	212.0	6.48	13.74	8360.6	390.05
Phillips, M. T., Maple Shade Farm, Pomeroy, Pa.								
Jess of Pomeroy 217913	G	353	Mar	558.9	5.25	29.34	8997.8	413.72
The Abbess of Florham 40365	A	338	Mar	357.1	5.05	18.03	8070.0	396.85
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Ultra Lady 223433	G	72	Mar	823.4	4.43	36.48	1928.7	86.88
Poston, A. H. & Sons, Stadacona Farms, Spokane, Wash.								
Cherub's Judith of Stadacona 221451	G	103	Feb	884.9	4.23	37.43		
		134	Mar	943.1	4.45	41.97	4446.3	190.18
Jewel's Queen of Wayside Rest 208846	G	88	Dec	979.6	4.66	45.65		
		119	Jan	1049.2	5.00	52.46		
		147	Feb	862.8	4.40	37.96		
		178	Mar	992.3	4.97	49.32	5784.2	284.71
Matador's Judy 199022	E	90	Feb	1087.9	4.18	45.47		
		121	Mar	1221.5	4.35	53.14	4767.6	212.29
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
Hiera of Wilmington 142304	A	306	Mar	579.7	5.80	33.62	10118.0	486.60
Mount Hope Mabel 134994	A	223	Mar	918.5	6.00	55.11	7513.8	387.01
Mount Hope Madge 181350	D	23	Feb	945.7	4.40	41.61		
		54	Mar	1341.1	4.40	59.01	2286.8	100.62
s. Murne Cowan's Governor of Mount Hope 52602		d. Morna of Wilmington 142306 A. R. 18279						
Mount Hope Maida 155062	B	360	Mar	699.0	5.53	38.65	11154.2	534.06
Mount Hope Maiella 155063	B	226	Mar	805.6	5.21	41.92	6945.0	334.32
Mount Hope Margaret 120143	A	59	Mar	1067.5	4.86	51.88	2021.8	94.82
Mount Hope Matilda 183270	D	105	Mar	1164.2	4.47	52.04	3942.5	171.20
Mount Hope Miracle 175029	D	191	Mar	873.8	4.80	41.94	5879.2	260.84
Mount Hope Nancy 199589	F	144	Mar	951.5	4.50	42.82	4742.8	189.83
Mount Hope Naomi 204687	F	80	Mar	1023.6	4.13	42.27	2634.4	109.28
Patricia of Horton Farm 212481	F	3	Jan	117.8	5.04	5.94		
		31	Feb	1153.4	5.04	58.13		
		62	Mar	1171.8	4.87	57.07	2443.0	121.14
s. Prince Gernert of Brookside 77040		d. Dolly's Daisy 106649						
Price, E. E., Fremont, Mich.								
Blanche's Violet of Sweet Springs 107032	A	4	Jan	103.6	4.51	4.67		
		32	Feb	909.2	4.51	41.00		
		63	Mar	1017.5	4.36	44.36	2030.3	90.03
s. May King of Sweet Springs 32082 A. R.		d. Mar's Lady Blanche 56318						
Jethro's Nina Glenwood 128450	A	15	Jan	606.5	4.18	25.35		
		43	Feb	1367.4	4.18	57.16		
		74	Mar	1462.4	4.59	67.12	3436.3	149.63
s. Jethro of Ballard Farm 50083		d. Nina of Hickory Grove 50618 A. R. 5303						
Rosy Dawn Yuletide Gift 230044	G	10	Feb	304.6	5.24	15.96		
		41	Mar	1191.0	5.24	62.41	1495.6	78.37
s. Corium Judith's Forester 108702		d. Beauty's Bessie of Hickory Grove 89161						
Sweet Springs Meditator May 213596	F	29	Mar	796.6	4.40	35.05		
s. Highland Meditator 84122 A. R.		d. Violet May of Sweet Springs 117120						
Quarton, W. B., Oakwood Farm, Algona, Iowa.								
Josephine Yeksa Q. 3d 132020	A	342	Feb	786.7	6.04	47.52		
		365	Mar	608.8	6.56	39.94	13251.3	763.4
Ranney, James C., De Witt, Mich.								
†Bingo's Marjorie 164100	B	87	Mar	1100.5	4.60	50.62	3097.4	137.02
†Bingo's Princess Pat 162983	A	46	Mar	1205.9	5.30	63.91	1881.6	92.29
†Bingo's Sylvia 202969	E	11	Jan	436.6	5.08	22.18		
		39	Feb	1091.2	5.08	55.43		
		70	Mar	1005.2	4.37	43.93	2533.0	121.54
s. Mixter Bingo 76394 A. R.		d. Ranney's Spot 110461						
†Sheik's Hazel 208785	F	175	Mar	523.3	5.50	28.78	3499.5	182.55
†Sheik's Princess Pat 208787	F	203	Mar	636.2	4.95	31.49	4615.6	214.40
†Sheik's Starbright 208788	G	179	Mar	709.6	4.67	33.14	4544.1	205.38
Raskob, Helena S., Pioneer Point Farm, Centerville, Md.								
Bettina of Pennbrook 168395	B	90	Mar	1201.2	5.36	64.38	3491.7	180.42
Myra of Wasteland 91184	A	90	Mar	1075.0	3.86	41.50	3315.4	127.62
Ranchman's Mopsey of Locust Hill 141714	A	59	Mar	1212.4	4.08	49.47	2311.6	92.56
Rhodes, Orra M., Edgewood Farms, Etna, N. Y.								
Edgewood Bonnie May 188933	D	186	Mar	1045.9	4.20	43.93	7263.9	313.15
†Edgewood Christine 178913	C	151	Mar	1130.3	5.69	64.31	6081.0	327.48
†Edgewood Dora 188932	D	142	Mar	892.7	5.63	50.26	4859.8	246.47
†Edgewood Duchess 181588	D	258	Mar	751.5	5.59	42.01	7504.8	362.26
Edgewood Heiress 158385	B	172	Mar	1003.6	5.38	53.99	6285.4	307.63
Edgewood Lorna 134902	A	268	Mar	663.5	5.45	36.16	7511.7	356.42
Edgewood Lorna Doone 180174	D	183	Mar	912.3	4.60	41.97	6111.3	274.02
Edgewood Marianna 184783	E	365	Mar	104.7	5.41	5.66	10617.4	489.5
†Edgewood Susanna 213840	F	121	Mar	1158.0	4.55	52.69	4561.4	229.07
Ritchie, C. A., Binghamton, N. Y.								
Gernert's Bernice of Ritchie's Farm 198520	G	334	Feb	593.0	6.53	38.72		
		365	Mar	518.7	7.48	38.80	9312.9	530.5
Robbins, S. L., Chester, S. C.								
Elsie's Rose 168599	C	365	Mar	78.0	6.09	4.75	8224.5	406.7

Robson, Frank E., Ann Arbor, Mich.								
Robline Polly 177490	D	335	Mar	231.8	5.39	12.49	6746.8	323.30
Roosevelt, N. G., Gippy Plantation, Moncks Corner, S. C.								
†Anna of Avoca 120705	A	17	Mar	600.0	3.42	20.52		
s. King Masher 11th 24685 A. R.	d. Dale's Beauty of Mara Alva 82977							
Holliston's Dimple of Oakhurst 241928	G	166	Mar	705.6	5.82	41.07	4192.1	237.23
Holliston's Oakhurst Buttercup 241927	G	354	Mar	205.6	6.91	14.21		
				294.5	5.40	15.90	9179.4	503.64
Ruehs, Ernest W., Rosemont Farm, Caledonia, Mich.								
Floss of Smallidge Farm 2d 195962	F	293	Mar	432.4	6.48	28.02	5892.7	329.66
†Lurabel of Smallidge Farm 2d 148954	A	210	Mar	797.2	5.06	40.34	6536.5	298.50
*†May King's Lady of Valley View 138484	A	13	Jan	487.9	4.49	21.91		
		41	Feb	1417.0	4.49	63.62		
		72	Mar	1652.5	3.39	56.02	3557.4	141.55
s. Cinderella's May King of Mound City 49979 A. R.	d. Lady Glenwood of Valley View 84621							
Nania's Frances 158664	B	266	Feb	475.6	5.27	25.06		
		297	Mar	481.5	5.50	26.48	8108.4	393.30
†Rosemont Genevive 179646	C	24	Jan	920.6	5.01	46.12		
		52	Feb	1016.6	5.01	50.93		
		83	Mar	871.7	4.89	42.63	2808.9	139.68
s. Maxwell of Maple View 90028	d. Rosemont Madge 146737							
Sands, Daniel C., Benton Farms, Middleburg, Va.								
Benton's Alice 2d 221625	G	151	Mar	803.4	5.45	43.79	4120.6	204.03
Benton's Excelsior 208411	F	112	Mar	870.6	4.70	40.92	3482.1	153.12
Hillandale's Hopeful Fishermaid 173692	C	178	Mar	828.2	5.62	46.54	5341.8	290.10
Lady Hannibal of Benton 179540	C	79	Mar	1232.9	4.64	57.21	3302.2	157.41
Lena's Itchen Daisy Producer 170204	B	193	Mar	912.6	5.25	47.91	6040.9	306.05
Ultra's Rose of Magnolia 162946	B	212	Mar	953.1	5.27	50.23	6739.9	322.39
Sedgefield, Inc., Sedgefield Farm, Greensboro, N. C.								
Appin's Barbara 195316	A	24	Feb	902.9	3.94	35.57		
		55	Mar	1213.1	4.08	49.49	2116.0	85.06
s. Golden Nobie of Poplar Grove 59356 A. R.	d. Willowmere Woodbine 104432							
Appin's May Bloom 162813	C	260	Mar	607.9	5.30	32.22	6816.7	343.01
Primrose Christine 2d 155221	A	148	Mar	989.8	4.59	45.43	6018.8	293.34
Roselade's May Rose 2d 154667	A	134	Mar	819.2	4.41	36.13	4038.0	169.89
Rosalind Bloom of Sunset 130126	A	300	Mar	497.3	5.76	28.64	7811.8	406.96
Seldon, Thomas J., Homeland Dairy Farm, East Hampton, Conn.								
Homeland Fancier's Jessie Rose 143165	A	158	Mar	801.4	5.87	47.04	4392.1	244.73
†My Fancy of Homeland 178205	D	265	Mar	838.6	5.50	46.12	10061.5	466.68
Nourmahal's Rose of Homeland 108963	A	111	Mar	1217.9	4.94	60.16	4666.7	228.57
Shady Lane Farms Co., The, Columbus, Ohio.								
Golden's Odett 115657	A	365	Oct	264.9	6.52	17.27	9247.2	506.9
Itchen Queen of Longlane Farm 166175	A	84	Mar	912.2	4.14	37.77	2535.1	104.07
Welsh Hills Maid 162184	A	132	Mar	675.3	4.42	29.85	3046.5	139.53
Welsh Hill's Petunia 146171	A	141	Mar	745.0	4.00	29.80	3816.4	155.41
Welsh Hills Vimiera 162188	B	339	Mar	700.0	4.33	30.31	9305.9	414.66
Shaw, Albert, Sterling Farm, Sterling, Va.								
Miss Gentle of Rock Spring 182494	E	359	Mar	637.9	5.75	36.68	9739.4	520.39
Roughwood's Gretchen of Bayside 147183	A	345	Mar	545.1	4.94	26.93	9628.2	400.38
Sunlight of Sterling Farm 235661	F	168	Mar	918.1	4.91	45.08	5299.4	241.24
Sheehan, W. S., Pennbrook Farms, Kennett Square, Pa.								
Actaeon's Princess of Pennbrook 222674	G	15	Jan	456.7	4.39	20.05		
		43	Feb	872.9	4.39	38.32	1329.6	58.37
s. Brookmead's Actaeon 109581	d. Lady Nancy of Sidling Hill Farm 89425							
Lilly of Pennbrook 168394	B	10	Jan	412.0	3.70	15.24		
		38	Feb	1279.4	3.70	47.34	1691.4	62.58
s. Nordman of Wasteland 55824 A. R.	d. Maid Sequel of Boneka 42543							
Mary of Pennbrook 181847	C	15	Jan	606.2	3.91	23.70		
		43	Feb	1172.2	3.91	45.83	1778.4	69.53
s. Nordman of Wasteland 55824 A. R.	d. Boneka's Martha Rose Secret 105683							
Shoemaker, John, Elm Home Farm, Hudsonville, Mich.								
Golddrop's Pride 129867	A	31	Mar	1476.9	5.30	78.28		
s. Rose's Oxford Duke 64715	d. Oxford's Golddrop 103223							
Ruby Magnolia of Elm-Hom 237475	C	135	Mar	721.2	6.12	44.14	3627.9	209.72
Sunshine of Magnolia 175270	A	119	Feb	933.4	6.43	60.02		
		150	Mar	985.2	5.97	58.82	5786.8	331.26
Smith, Arthur M., Lake City, Mich.								
Bonnie Jane 197192	E	43	Jan	1081.0	6.19	66.91		
		71	Feb	940.1	4.95	46.53	2460.7	133.44
Missaukee Bohnna 204950	F	102	Mar	951.0	4.20	39.94	3243.7	135.46
Missaukee Circe 184625	C	56	Feb	927.7	4.81	44.62		
		87	Mar	984.6	4.72	46.47	2775.5	133.39
Nearbrook's Roselind 182139	D	161	Mar	950.5	4.77	45.34	4920.2	265.70
South Dakota State College, Brookings, S. Dak.								
Young Lass Falcon's Foremost 145759	A	132	Mar	979.8	6.47	63.39	4631.7	275.75
Sparks, J. H., North View Farm, Advance N. C.								
Cherry Lou 216990	G	228	Mar	628.5	5.45	34.25	5204.6	272.31
Speidel, Joe, Jobetty Farm, Elm Grove, W. Va.								
Betsy of Waddington 134697	A	298	Mar	541.2	5.02	27.17	6934.9	334.54
Duchesse of Pine Summit Farm 165960	C	219	Mar	630.6	4.70	29.64	5185.0	241.94

†Gypsy Girl's Peggy of Rich Grove Farm 205018	E	28	Feb	632.1	4.91	31.04		
		59	Mar	642.1	4.89	31.40	1274.2	62.44
s. May's Major of Rich Grove Farm 87042		d. Adelaide's Gypsy Girl of Rich Grove Farm 140701						
Jobetty's Belle 205060	F	210	Mar	638.5	5.01	31.99	4996.1	236.47
Jobetty's Lily 240031	A	328	Mar	266.9	5.51	14.71	6746.4	328.64
Squires, W. W., Squires Farm, Matthews, N. C.								
†Mable Lee 151209	A	65	Feb	976.9	4.59	44.84		
		96	Mar	946.0	4.50	42.57	2992.2	137.57
Suhr, Adolph A., Rose Valley Guernsey Farm, Cochrane, Wis.								
Beauty of Rose Valley 133294	A	28	Feb	1151.8	4.63	53.33		
		59	Mar	1155.3	4.79	55.34	2307.1	108.67
s. Alfred of Linwood 55443		d. Miss Rose Stranford 24968						
Blossom of Rose Valley 188775	D	28	Feb	842.2	4.49	37.81		
		59	Mar	851.3	4.50	38.31	1693.5	76.12
s. Imp. Favorite's Slogan 96665		d. Bell of Rose Valley 136751						
Favorite of Rose Valley 185418	C	12	Feb	371.0	5.05	18.74		
		43	Mar	848.7	5.53	46.93	1219.7	65.67
s. Imp. Favorite's Slogan 96665		d. Stranford Girl of Rose Valley 2d 79237						
Princess of Rose Valley 185421	C	12	Feb	456.6	4.40	20.09		
		43	Mar	1076.4	4.60	49.51	1533.0	69.60
s. Imp. Favorite's Slogan 96665		d. Miss Rose Stranford 24968						
Sweeney, James T., Barberry Heights Farm, Dalton, Pa.								
Cherub's May Queen of Riverside 227028	B	173	Mar	1084.4	4.26	46.20	6554.3	277.72
Lasswade Cherub's Cissy 152828	A	286	Mar	647.5	5.50	35.61	8813.9	410.34
Talmadge, John F., Audley Farms, Mendham, N. J.								
†Imp. Corinne of Les Grantes 226870	D	90	Mar	930.6	5.32	49.51	2757.2	139.08
Cynthia of Audley 137771	A	287	Feb	548.0	5.39	29.54		
		318	Mar	559.5	5.69	31.84	8472.2	446.12
Daisy of Audley 115650	A	189	Feb	626.6	5.29	33.15		
		220	Mar	540.6	5.65	30.54	6667.0	358.17
†Faircourt's Goldendream 181342	D	13	Feb	389.1	4.26	16.58		
		44	Mar	1063.3	4.64	49.34	1452.4	65.92
s. Blood Royal 2d 52209 A. R.		d. Imp. Priscilla of Melrose 115885 A. R. 16608						
†Imp. France's Pride of Groignet III. 248926	D	302	Mar	492.1	5.91	29.08	7109.7	350.71
†Glenwood Beauty of Oaklee 122742	A	107	Feb	1030.2	4.24	43.68		
		138	Mar	1007.9	4.58	46.16	5215.7	219.50
†Knockaloe of Oaklee 196914	C	294	Mar	784.9	5.12	40.19	8606.7	437.27
†Imp. Lily of la Godaine 175150	A	82	Feb	1255.5	4.01	50.35		
		113	Mar	1273.8	4.31	54.90	4882.4	198.54
*Imp. Oxanne Daisy Bee 214439	A	20	Feb	866.9	4.97	43.08		
		51	Mar	1431.8	5.58	79.89	2298.7	122.97
s. Imp. Cyrene's Lad of the Rouvets 104966		d. Nicolle's Lady Bee R. G. A. S. 15561 P. S.						
Pepaita of Audley 202568	G	325	Feb	482.0	5.53	26.65		
		356	Mar	524.5	5.70	29.90	7706.7	405.86
*†Primrose of Oaklee 116077	A	19	Feb	612.6	4.47	27.38		
		50	Mar	1328.0	4.60	61.09	1940.6	88.47
s. Florham Don 29329		d. Imp. Primrose V. of the Jaonnets 51173						
Imp. Princess of Bickleigh 201431	A	202	Mar	1102.7	4.53	49.95	7683.2	333.16
*†Snappyquops of Oaklee 173476	A	21	Feb	730.6	5.13	37.48		
		52	Mar	1126.0	5.24	59.00	1856.6	96.48
s. Don of Oaklee 42389		d. Gilt Edge of Oaklee 117973						
Imp. Unity's Molly 226848	A	121	Mar	1175.2	5.43	63.81	4633.7	243.19
Imp. Valentine of Vale Vue 201441	B	100	Mar	1507.1	4.41	66.46	4892.4	203.50
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
Celeste of Tarbell Farms 149750	A	233	Mar	692.7	5.71	39.55	6225.9	350.98
†La Fleur Primrose of Tarbell Farms 3d 186534	D	86	Mar	984.5	5.25	51.69	2859.3	142.78
Tarbell Farms Buttercup 186364	D	163	Mar	992.4	5.29	52.50	5814.4	319.61
†Tarbell Farms Fair Violette 205695	E	8	Jan	250.0	5.55	13.88		
		36	Feb	929.4	5.55	51.58		
		67	Mar	927.1	5.68	52.66	2106.5	118.12
s. Sue's Major of Tarbell Farms 82920		d. Violette of Tarbell Farms 143277						
Tarbell Farms Marose Ruth 217498	G	163	Mar	782.4	5.25	41.08	4404.0	240.66
†Tarbell Farms Ultra Eugenie 202869	F	182	Mar	934.9	5.58	52.17	6188.4	332.17
†Tarbell Farms Ultra Mignonette 207856	F	28	Feb	1099.4	4.93	54.20		
		59	Mar	1335.5	5.21	69.58	2434.9	123.78
s. Sregor Ultra King 85369		d. Mignonette of Tarbell Farms 2d 159603						
†Tarbell Farms Ultra Sally 215060	F	90	Mar	903.3	5.10	46.07	2747.6	132.42
Tarbell Farms Ultra Sue 215061	G	153	Mar	861.6	5.05	43.51	4330.8	213.98
Taylor, George B., White Swan Farm, Swanville, Pa.								
Fairview Royal Violet 215172	F	146	Mar	685.2	4.69	32.14	3785.9	167.56
†Fairview Ultra Jeanne 221764	G	170	Mar	679.8	4.40	29.91	4151.9	174.48
Fairview Valor's May Rose 220918	G	28	Feb	902.7	4.00	36.11		
		59	Mar	989.1	4.44	43.92	1891.8	80.03
s. Valor's Rose Boy 110579		d. Golden Triple May Rose 137786						
Green Meadows Lady May 187706	D	76	Mar	1056.1	5.19	54.81	2875.0	142.12
Tenney, D. D., Shorewood Farm, Crystal Bay, Minn.								
Cherub's Felice of Shorewood 220857	G	24	Feb	821.8	4.85	39.86		
		55	Mar	1114.7	5.21	58.08	1936.5	97.94
s. Ladysmith's Cherub 30760 A. R.		d. Resolute's Elizabeth of Shorewood 175724 A. R. 20521						
†Cherub's Hazel of Shorewood 147617	A	282	Mar	638.8	6.55	41.84	8792.0	492.28
Cherub's Minuet of Shorewood 209820	G	261	Mar	867.1	6.00	52.03	7931.3	420.40
Cherub's Royal Gem of Shorewood 216535	D	303	Mar	629.5	7.00	44.07	7960.3	504.48

Lasswade Cherub's Beauty 152827	A	212	Mar	861.1	5.67	48.82	7708.4	421.16
Shorewood Favorite 234373	G	24	Feb	623.5	5.93	36.97		
		55	Mar	858.7	6.06	52.04	1482.2	89.01
s. Cherub's Royal Leader of Shorewood 74296 A. R.			d. Resolute's Hazel of Shorewood 176666 A. R. 20976					
Shorewood Honoria 212513	G	249	Mar	870.4	6.10	53.09	7560.3	417.88
Tenney, D. G., Rockingham Farm, Salem, N. H.								
Billiant Lassie 86452	A	231	Mar	1043.2	5.48	57.17	8762.3	410.14
Imp. Fanny's Girlie 228613	A	201	Mar	1631.1	5.03	82.04	12308.5	539.16
Lady Methuen 83548	A	365	Mar	492.2	6.23	30.66	13340.2	678.3
Imp. May Daisy's Fleurie 214454	E	300	Mar	600.9	7.71	46.33	7391.8	484.19
Imp. Milady of Shattoockquis 193681	F	365	Jan	376.6	5.34	20.11	10804.4	540.0
Mixter Royal Aida 179886	D	338	Mar	698.5	5.80	40.51	10425.0	517.52
Imp. Princess of the Val du Sud 188421	A	310	Mar	1022.4	5.14	52.55	13133.7	599.93
Rockingham Francaise 256675	G	223	Mar	905.7	6.17	55.88	7326.6	402.84
Rockingham Royal's Betty 222398	G	243	Mar	872.3	5.27	45.97	7189.6	319.18
Rockingham Royal Violet 251019	G	293	Mar	736.7	5.56	40.96	7638.6	368.37
Rockingham Wild Rose 256676	G	223	Mar	963.3	5.19	50.00	7316.5	337.42
Slogan's Witch of Rockingham 265383	G	90	Mar	873.0	5.75	50.20	2644.2	138.06
Una's Caprice of Rockingham 259082	F	212	Mar	740.3	5.87	43.46	5545.4	289.19
Texas, A. & M. College of, College Station, Texas.								
Kitchener's Spring Beauty 208953	G	203	Mar	466.7	4.30	20.07	3519.6	142.82
Rio Coronet 189782	D	182	Mar	566.7	3.88	21.99	3399.3	159.26
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
†Ellen of Friendship Farm 215906	G	75	Mar	1148.1	4.65	53.39	2894.6	146.05
†Friendship Bonita's Girl 2d 173250	C	75	Mar	1028.0	4.53	46.57	2732.2	125.36
†Friendship Creampot 162696	A	75	Mar	981.3	5.85	57.41	2467.9	132.49
†Friendship Golden Lass 152383	B	276	Mar	715.0	5.77	41.26	8240.4	422.67
†Friendship Mary 155762	A	92	Mar	1267.6	5.12	64.90	4040.8	196.02
†Friendship May Dot 2d 191357	E	203	Mar	857.1	4.68	40.11	5911.5	271.09
†Friendship Milkmaker 217767	G	75	Mar	1061.2	4.80	50.94	2596.0	119.01
†Friendship Princess 143948	A	111	Mar	1350.3	4.07	54.96	4664.8	207.34
†Friendship Ultra Dolly 217493	F	94	Mar	855.3	4.77	40.80	2662.8	124.58
Thompson, A. H., Black River Falls, Wis.								
†Goldie's Echo of Shady Brook 182946	A	2	Mar	52.5	4.51	2.37		
s. Dave Kenneth of Brookwood 69003		d. Goldie of Brookwood 60702						
May Rose of Brookwood 134045	A	2	Mar	52.5	4.64	2.44		
s. Searchlight's King of the Roses 63482		d. Maid of Brookwood 62363						
Thomson, Frank Graham, Brookmead Farm, Devon, Pa.								
Brookmead's Hilda 146769	A	286	Mar	715.7	5.58	39.94	7809.6	400.56
†Brookmead's Hildene 223807	G	305	Mar	336.5	6.60	22.21	6938.6	358.9
Imp. Jeanne of Brookmead 253796	E	180	Mar	988.2	4.10	40.52	5649.0	241.72
Imp. Ma Carriere of Brookmead 253798	F	180	Mar	629.7	4.42	27.83	4601.0	196.35
Imp. Ruby of Brookmead 253799	F	106	Mar	931.3	4.82	44.89	3226.6	145.79
Ticknor, R. B., Arbetee Guernsey Farm, Centralia, Wash.								
Beauty's Rose of Aldermead 97151	A	351	Mar	769.8	6.50	50.04	10779.1	728.68
†Dolores of Anchor Farm 143933	A	114	Mar	785.0	4.64	36.42	3323.4	163.47
†Fanchon's Blossom of Aldermead 161243	B	164	Mar	602.4	4.72	28.43	4355.6	170.56
†Gloria Fanchon of Aldermead 141415	A	130	Mar	844.9	4.08	34.47	4119.5	169.70
Timmins, George H., Greenway Farm, Ware, Mass.								
Royal Dairymaid of Ware 246524	G	365	Mar	105.4	4.63	4.88	9761.1	436.4
Royal Luxury of Ware 255761	F	297	Mar	714.5	4.40	31.44	8048.2	355.36
Ruth of Ware 164060	B	142	Mar	953.4	4.49	42.81	4737.5	230.87
Yokun River Lily 167277	B	121	Mar	1226.1	4.72	57.87	5296.4	254.18
Tree, Ronald, "Mirador," Greenwood, Va.								
Imp. Daisy V. of Highland 241589	F	163	Mar	640.5	5.03	32.22	3764.7	176.19
Imp. Damsel of Clovelly 167728	A	15	Mar	684.9	4.67	31.98		
s. Golden Noble of New Volante II. R. G. A. S. 4477 P. S. A. R.			d. Daisy Queen of Le Manoir R. G. A. S. 5121 F. S.					
Imp. Gentle Blanche 167725	A	298	Mar	819.2	5.53	45.30	10529.5	527.01
Imp. Noel of Middle Blaye 241588	F	176	Feb	986.9	4.35	42.93		
		207	Mar	1055.2	3.92	41.36	7546.3	282.85
Imp. Phyllis II. of Watermill 241612	F	182	Mar	875.2	4.29	37.55	5741.9	238.17
Imp. Ringdove's Pride II. of the Rochers 241586	F	260	Mar	843.9	4.19	35.36	7543.3	302.76
Imp. Rubella III. of Les Chevaliers 149214	A	63	Mar	1446.5	4.35	62.92	2915.7	133.44
Imp. Undine's Pride III. of Val Plaisant 241613	F	90	Feb	664.6	5.17	34.36		
		121	Mar	707.8	4.17	29.52	3156.3	135.68
Tucker, Gertrude L. C., Elgercon Farm, Willoughby, Ohio.								
†Betty Ann of Elgercon 214183	G	151	Mar	784.9	4.96	38.93	4197.3	208.31
†Fanchette of Elgercon 124282	A	87	Mar	1504.7	5.03	75.69	4375.1	214.03
Fern of Elgercon 98465	A	59	Mar	1359.6	4.67	63.49	2540.1	112.60
†Jeannette of Elgercon 214185	G	221	Mar	581.6	5.88	34.20	4493.3	236.51
Marcella of Elgercon 152063	B	365	Mar	898.0	6.03	54.15	13087.6	688.8
Marigold of Elgercon 137240	A	83	Mar	1662.5	4.49	74.65	4586.6	213.17
Turner & Duvall, Calder Farm, Parkton, Md.								
Laddie's Judy of Calder Farm 160977	C	249	Mar	1027.1	5.65	58.03	9446.2	492.34
Laddie's Lassie of Calder Farm 162200	B	156	Mar	1068.8	5.32	56.86	6407.3	331.32
May Star of Brookside 102449	A	365	Mar	390.8	6.60	25.79	10209.6	576.6
Tuttle, Howard B., Biscoe Farm, Middlebury, Conn.								
Claymore's Marcella 199967	G	252	Mar	1070.8	5.09	54.50	9314.9	459.62
Lavita Lenfestey 228220	E	112	Mar	1108.6	5.27	58.42	4172.9	223.87

*Lukala Lenfestey 195596	A	24	Mar	1045.6	5.35	55.94		
s. Langwater Hornet 39438 A. R.	d. Lolotte Lenfestey 55703 A. R. 15057							
Marfusha 140578	A	160	Mar	855.0	5.61	47.97	5497.4	317.84
Matournella 174726	A	354	Mar	868.2	5.84	50.70	15053.9	758.47
Ninfina 242977	F	96	Mar	948.2	4.92	46.65	3160.0	149.69
Tyler, C. H., Steele's Hill Farm, Sanbornton, N. H.								
Steele's Hill Barbara 241472	F	31	Mar	963.6	4.25	40.95		
s. Laudholm Sea King 83858 A. R.	d. Upland's Summer Star 70873							
Steele's Hill Charity 215359	G	27	Feb	617.0	4.14	25.54		
		58	Mar	754.4	4.79	36.14	1371.4	61.68
s. Steele's Hill Daniel Gage 69319 A. R.	d. Imp. Bella of Camp Joinet 145319							
Steele's Hill Clementine 241464	G	209	Mar	760.3	5.17	39.31	5597.6	274.32
Steele's Hill Dolores 241468	G	15	Dec	352.0	4.22	14.85		
		46	Jan	845.5	4.74	40.08		
		74	Feb	816.2	4.96	40.48		
		105	Mar	823.5	5.45	44.88	2837.2	140.29
s. Steele's Hill Daniel Gage 69319 A. R.	d. Golden May of Brodt Homestead 2d 130140 A. R. 22072							
Steele's Hill Dora's Elsie 196030	D	315	Mar	757.3	4.95	37.49	8320.4	406.24
Steele's Hill Geraldine 241471	F	27	Feb	717.4	3.95	28.34		
		58	Mar	899.9	4.83	43.47	1617.3	71.81
s. Steele's Hill Daniel Gage 69319 A. R.	d. Gladsome of Roughwood 103914							
Steele's Hill Jewell 243034	G	219	Mar	869.3	5.49	47.72	6812.0	327.49
Steele's Hill Josephine 241470	G	218	Mar	694.6	5.55	38.55	5429.2	291.69
Steele's Hill Justine 241460	F	137	Mar	650.3	6.49	42.20	2973.6	169.96
Steele's Hill Pansy 241457	F	194	Mar	481.4	5.44	26.19	4273.8	219.00
Steele's Hill Sybil 192983	F	212	Mar	641.8	5.23	33.57	4780.3	239.72
Trixie of Stanford 128961	A	269	Mar	601.4	5.30	31.87	7089.3	361.53
Upland's Lora 129784	A	202	Mar	891.1	4.89	43.57	6089.4	279.43
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
†Sunnyfields Booty 213919	G	195	Mar	741.7	5.16	38.27	4770.8	234.66
Sunnyfields Promise 146374	A	202	Mar	1366.8	5.17	70.66	9197.7	444.89
Vogel, August H., Nashotah, Wis.								
Linden's Gay Lass Beauty 177014	C	178	Feb	637.5	5.64	35.96		
		209	Mar	665.3	5.42	36.06	5650.0	290.04
Mabel's Hopeful Lass 177013	C	95	Feb	1093.5	4.34	47.46		
		126	Mar	1131.4	4.42	50.01	5157.8	222.54
Waddell, John L., Elm Farm, Deerfield, Ill.								
Elm Farm Fan Tan 265779	G	148	Mar	1047.8	4.97	52.08	5402.7	248.22
Elm Farm Ollie 273490	G	10	Dec	289.4	4.07	11.78		
		41	Jan	1049.5	4.07	42.71		
		69	Feb	840.4	4.31	36.22		
		100	Mar	857.3	4.59	39.35	3036.6	130.06
s. Langwater Juvis 100894	d. Cherub's Fair Rose of Goldengate 142932							
Sailor's Ginger 169007	D	346	Mar	900.5	5.91	53.22	14128.7	744.11
Sailor's Susan of Morven 197444	G	350	Mar	823.2	5.22	42.97	10366.4	489.94
Warburg, Felix M., Woodlands Farm, White Plains, N. Y.								
*†Woodlands Bella 130122	A	14	Feb	533.1	4.56	24.31		
		45	Mar	1051.3	4.75	49.94	1584.4	74.25
s. Woodlands Oneida 52468 A. R.	d. Woodland's Golden Beauty 71055 A. R. 8496							
Woodlands Joy 185279	D	151	Mar	588.5	5.07	29.84	4268.1	196.39
†Woodlands Juanita 139644	A	209	Mar	679.5	5.20	35.33	6713.3	328.18
Weaver, Leslie, Est., Sepascot Home Farms, Rhinebeck, N. Y.								
Little Tunette of Sepascot 181482	A	365	Mar	621.5	5.61	34.87	10908.5	581.9
Ultra Lily of Sepascot 208370	G	291	Mar	711.7	5.19	36.94	8113.1	359.82
Welchi, Russell K., Mountforest, Mich.								
*Brookwood Anighto 179625	D	14	Jan	369.2	4.46	16.47		
		42	Feb	776.6	3.85	29.90		
		73	Mar	822.8	4.26	35.05	1968.6	81.42
s. Coventry Rameses 76829 A. R.	d. Brookwood Amethyst 135372 A. R. 18157							
Midget of Orchard Bluff 130045	A	17	Jan	584.8	4.34	25.38		
		45	Feb	937.6	4.20	39.38		
		76	Mar	969.7	4.90	47.52	2492.1	112.28
s. Muriel of Waddington's Raider 36351 A. R.	d. Fawn's Pride of Orchard Bluff 108190							
Whipple, Sherman L., The Forges Farm, Plymouth, Mass.								
†Horatius' Jessie of The Forges 192582	D	121	Mar	781.6	4.23	33.06	3732.6	151.88
King's Clara of The Forges 187275	E	342	Mar	612.6	5.97	36.57	8496.7	438.88
King's Dakota of The Forges 227002	G	11	Jan	276.0	3.84	10.60		
		39	Feb	956.1	3.84	36.71		
		70	Mar	1060.3	3.81	40.40	2292.4	87.71
s. May King of The Forges 75428 A. R.	d. Patriot's Dakota of The Forges 98530 A. R. 12745							
†May Girl of The Forges 173683	C	146	Mar	810.2	5.04	40.83	4333.5	201.55
†Nina of The Forges 137797	A	305	Mar	71.7	5.49	3.94	6944.0	335.0
†Princess of The Forges 137796	A	23	Feb	840.6	5.51	46.32		
		54	Mar	1291.9	4.85	62.66	2132.5	108.98
s. Cavalier's King of Almanor 57739 A. R.	d. Jewel's Rose of The Forges 106554							
River Bend Ruby 86707	A	230	Mar	908.7	6.03	54.79	7918.8	429.07
Ruby's Saint Pat of The Forges 201122	G	330	Mar	605.3	5.72	34.62	8163.0	407.58
The Forges' Happy New Year 207464	G	335	Mar	472.8	6.14	29.03	6454.2	346.24
White Hall Farms, Inc., Elkton, Md.								
†Marydel of White Hall 134938	A	171	Mar	888.7	3.89	34.57	5756.1	236.55
†White Hall's Mona 223172	G	24	Mar	716.8	4.06	29.10		
s. Geneva's Ultra Masterpiece 81243 A. R.	d. Marydel of White Hall 134938							
†White Hall's Rosella 223170	G	42	Mar	983.1	3.94	38.73	1293.6	54.26

White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
Allora's Lady C. 200603	F	151	Mar	984.1	5.39	53.04	5241.6	270.53
Allora's Sweet Clover 211032	G	182	Mar	763.5	5.38	41.08	4822.6	247.78
Baudy's Daisy of Buena Vista 212457	G	186	Mar	1149.8	5.25	60.36	7383.9	359.86
Dolly's Polly of Allora Farms 201733	F	212	Mar	822.2	5.26	43.25	6209.8	310.04
Dorena of Mara-Lena Farm 133530	A	182	Mar	787.3	6.07	47.79	4995.7	294.62
Dutchman's Beauty 262807	G	170	Mar	1048.8	4.74	49.71	6368.9	299.13
Dutchman's Roberta 265354	G	132	Mar	1004.6	5.33	53.55	4624.6	244.37
Friend Al's Pride 205858	G	303	Mar	933.9	5.06	47.26	10238.4	512.05
Radium's Best Girl 203164	E	182	Mar	1126.1	4.72	53.15	7472.3	345.21
Radium's Caromel 203163	F	351	Mar	800.5	5.70	45.63	11558.9	593.58
Radium's Pride 209600	G	360	Mar	742.8	5.11	37.96	11242.8	535.17
Radium's Sweetness White 265461	F	130	Mar	936.8	5.31	49.74	4502.8	210.96
Radium's Vanity 209601	G	360	Mar	816.7	5.00	40.84	11485.2	538.76
Radium's White Girl 261001	G	197	Mar	857.7	4.85	41.60	5541.5	252.24
Roberta of Halfred Farms 152546	B	334	Mar	1146.9	5.67	65.03	14706.6	775.59
Whittier, Albert R., Indian Line Farm, Ponkapog, Mass.								
Dionis of Bayside 126312	A	121	Mar	1237.5	4.51	55.81	5273.5	249.95
Goldie May 151849	A	116	Mar	1226.5	3.95	48.45	4818.9	189.76
Upland's Belle 84445	A	121	Mar	1057.9	4.22	44.64	4697.8	195.38
Whyte, E. J., & Fotheringham, J. R., Pinconning, Mich.								
†Althea H. of Pinconning 209514	F	24	Jan	848.2	5.50	46.65		
		52	Feb	1079.2	4.16	44.89		
		83	Mar	1138.2	4.16	47.35	3065.6	138.89
s. Meadow-Gold David 100571	d. Lambert's Philomena 166402 A. R. 19834							
†Lambert's Edith 166399	B	97	Feb	722.4	6.91	49.92		
		128	Mar	742.3	6.59	48.92	3881.9	242.18
Wickersham, W. B., Willowdale Farm, Kennett Square, Pa.								
Pansy Starlight 2d 222413	E	59	Feb	1189.2	5.76	68.50	2529.4	147.30
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Lucile 273662	G	31	Mar	1230.4	4.02	49.46		
s. Golden Belle's Royal 84292	d. Mixter Lara 58058							
Meredith Melody 271189	G	67	Mar	1167.5	3.82	44.60	2422.8	95.31
Meredith Monazite 263322	F	166	Mar	832.1	5.49	45.68	4667.2	258.36
Rambleton Mabel 114345	A	84	Mar	1178.7	4.95	58.35	3356.0	160.63
Upland's Portia 147882	A	342	Mar	803.3	6.69	53.74	11522.2	698.21
Wilderson, C. G., Myrna Maree Farm, Leetonia, Ohio.								
Search Light's Fanny of Myrna Maree Farm 211088	F	16	Jan	581.8	4.30	25.02		
		44	Feb	1089.7	4.30	46.86		
		75	Mar	1128.0	4.44	50.08	2799.5	121.96
s. White's Search Light Trixie Boy 88579	d. Raider's Fanny of Myrna Maree Farm 82632							
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.								
Forge Hill Laddie's Ethelinda 225104	G	191	Mar	754.6	5.32	40.14	5361.2	263.25
Forge Hill Laddie's Molly 225101	G	279	Mar	594.4	6.88	40.89	7713.7	420.66
Forge Hill Laddie's Princess 225105	G	191	Mar	627.1	5.67	35.56	4823.9	242.58
Forge Hill Laddie's Verette 225102	G	267	Mar	436.8	7.51	32.80	5620.8	336.08
Hayfields Farina 217876	D	82	Mar	1233.1	4.02	49.57	3420.4	146.40
Waddington Polly 210753	G	108	Mar	1020.8	5.26	53.69	3953.7	201.53
Williams, D. L., Wern Farms, Waukesha, Wis.								
†Canary's Dorabel of the Wern 176512	C	117	Mar	1021.0	3.87	39.51	4209.6	169.44
†Deloris of West Side 89293	A	147	Mar	939.4	4.39	41.24	4908.3	215.16
*†Doraleen Canary of the Wern 148909	A	20	Feb	869.7	4.95	43.05		
		51	Mar	1312.0	3.82	50.12	2181.7	93.17
s. Dora's King of Sunny Valley 55969 A. R.	d. Lura's Canary 80918							
†Golden Canary of The Wern 176513	D	174	Feb	567.0	4.66	26.42		
		205	Mar	523.1	4.96	25.95	4586.2	220.23
†Meadow Lawn Margie 118451	A	182	Mar	771.4	5.07	39.11	5475.0	261.12
†Princess Sylvester 109031	A	143	Mar	809.1	5.16	41.75	4503.1	238.62
†Queen Ann of Elk Meadow 127807	A	144	Mar	622.0	5.95	37.01	3317.6	196.81
Sholan Roseberry 144457	A	166	Mar	684.5	4.78	32.72	4890.0	225.17
†Wern's Dot 200059	E	71	Feb	824.1	5.22	43.02		
		102	Mar	870.1	4.34	37.76	3034.5	133.15
Williams, D. L. & Sons, Wern Farms, Waukesha, Wis.								
†Amlo's Addie 103747	A	143	Mar	657.3	4.12	27.08	4316.6	180.77
Williams, William H., Camp Aiyukpa, Lyon Mountain, N. Y.								
Aiyukpa K. Diamond 209349	G	325	Mar	714.6	5.98	42.73	8249.2	464.21
Aiyukpa K. Hope 209351	G	248	Mar	646.1	6.57	42.45	5727.4	340.15
Aiyukpa K. Venus 217020	G	78	Mar	890.3	5.51	49.06	2284.8	112.99
Aiyukpa Secret Coronet 215568	G	125	Mar	900.6	5.43	48.90	3423.2	190.21
Nina's Pet 3d 180944	D	365	Mar	814.0	5.56	45.26	12534.8	663.8
Shuttlewick Happy Girl 146694	B	357	Mar	3.6	5.49	.20		
				981.4	3.99	39.16		
		365	Apr	427.1	3.99	17.04	13121.7	571.4
Willits, Robert P., Willowdale Farm, Haddonfield, N. J.								
Pacemaker's Lady 200847	G	333	Feb	491.1	5.36	26.32		
		364	Mar	515.7	5.15	26.56		
		365	Apr	15.8	5.15	.81	8731.5	435.1
Wilson Brothers, Ess Kay Dairy Farm, Friendship, N. C.								
Countess Frances Kenilworth 197078	G	353	Mar	782.4	5.38	42.09	9218.1	408.33
Countess Rosyoak 204661	G	346	Mar	638.3	5.49	35.04	8299.8	381.46
Oakhurst's Blue Bell 197273	F	365	Mar	496.5	6.45	32.02	8030.8	401.6

Wilson, S. B., Oriental Farm, No. 1, Mankato, Minn.								
Hulda of Arnott 96434	A	158	Mar	1116.6	5.16	57.62	6101.0	302.50
Louise's Harriet of Oak Grange 83568	A	158	Mar	1661.4	4.22	70.11	8586.8	376.87
Luana of Mankato 132067	A	14	Feb	747.0	3.96	29.58		
		45	Mar	1831.4	3.96	72.52	2578.4	102.10
s. Cherub's Corporal of Shorewood 50947 A. R.		d. Mayflower's Valentine of Oak Grange 83569						
Oriental Carmencita 187062	D	28	Feb	1369.3	5.84	79.97		
		59	Mar	1559.6	4.54	70.81	2928.9	150.78
s. Cherub's Corporal of Shorewood 50947 A. R.		d. Imp. Buttercup III. of the Pouqueleh 120097						
Oriental Marcheta 180471	C	90	Mar	1205.2	4.82	58.09	3544.7	181.79
Oriental Tillie 160245	B	231	Mar	1200.6	4.90	58.83	10434.8	482.82
Queen Mashie Cherub 122254	A	182	Mar	1109.0	5.16	57.22	7413.0	387.48
Wilson, S. B., Oriental Farm, No. 2, Mankato, Minn.								
Oriental Cleopatra 219580	G	31	Mar	1071.2	3.91	41.88		
s. Autocrat of Oaks Farm 94646		d. Oriental Sylvia 162337						
Oriental Lucrezia 228299	D	165	Mar	1122.6	4.35	48.83	7145.9	321.03
Oriental Nym 183137	C	38	Feb	1219.6	5.48	66.83		
		69	Mar	1290.2	4.91	63.35	2885.5	150.20
Oriental Pauline 176797	C	182	Mar	947.5	5.49	52.02	6886.6	377.27
OrientalPurcella 159418	A	50	Mar	1436.6	4.10	58.90	2264.6	98.89
Oriental Rita 197863	D	76	Mar	999.9	4.43	44.30	2613.2	115.96
Oriental Sosie 196167	E	179	Mar	781.5	4.64	36.26	5937.0	268.51
Oriental Susie 147255	A	146	Mar	1409.1	4.72	66.51	7511.4	350.84
Oriental Sylvia 162337	A	38	Feb	1403.5	3.99	56.00		
		69	Mar	1607.4	3.93	63.17	3434.1	143.80
Sarusa 102276	A	146	Mar	1346.1	3.93	52.90	7177.4	293.95
Yolo Valentine 122255	A	197	Mar	723.3	4.94	35.73	6023.4	300.85
Wilson, William, Zionsville, Ind.								
Dolly's Bob-o-link of Crane Farm 188454	B	20	Jan	704.8	3.84	27.06		
		48	Feb	1408.4	3.84	54.08		
		79	Mar	1546.5	4.05	62.63	3659.7	143.77
s. St. Austell Dividend 52300		d. Hambro's Dolly of Crane Farm 84414						
Winston, T. S., Winston Farms, Midlothian, Va.								
†Winston Farms Cherry 166321	B	28	Feb	1080.2	5.23	56.49		
s. High Point Glory Boy 42425 A. R.		d. Charity of Winston Farms 104880 A. R. 14879						
†Winston Farms Fannie 195498	E	28	Feb	932.7	5.01	46.73		
s. High Point Glory Boy 42425 A. R.		d. Winston Farms Flossie 157668						
†Winston Farms Virginia 195496	E	25	Feb	830.1	5.13	42.58		
s. High Point Glory Boy 42425 A. R.		d. Winston Farms Valentine's Secret 157667						
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
Highland Victoria 157712	A	60	Mar	1475.3	4.97	73.32	2853.5	146.78
Wirt, Charles E., Clover Lawn Farm, Lewiston, Minn.								
Evelyn of Clover Lawn 143858	A	23	Feb	934.1	4.24	39.61		
		54	Mar	1319.5	4.24	55.95	2253.6	95.56
s. Aristo 60395 A. R.		d. Lady Grace of Clover Lawn 81049 A. R. 10884						
*Pansy's Pet of Clover Lawn 177585	A	2	Feb	76.6	4.03	3.09		
		33	Mar	1495.6	4.03	60.27	1572.2	63.36
s. Aristo 60395 A. R.		d. Masher's Pansy of Clover Lawn 89919 A. R. 10521						
Wisconsin State Reformatory, Green Bay, Wis.								
Bob's Daisy Jones 123140	A	250	Mar	886.8	5.42	48.06	8051.1	405.12
Witschi, Edward, & Bricker, R. L., Wauseon, Ohio.								
Edinham's Pauline Charity 215920	G	121	Mar	944.2	4.32	40.79	3806.0	161.88
Wittig & Drew, Kenilworth Farm, McLean, Va.								
Flora of Oak Grove 102090	A	350	Mar	411.7	4.48	18.44	11074.7	481.18
Kenilworth Generous 220953	G	14	Feb	494.5	4.49	22.20		
		45	Mar	1250.9	4.49	56.17	1745.4	78.37
s. Langwater Shah 97043 A. R.		d. Pride of Kenilworth 112066 A. R. 15544						
Kenilworth Pet 226656	G	135	Mar	631.9	5.01	31.66	2967.9	150.61
Kenilworth Sarabelle 221314	G	126	Mar	843.0	5.24	44.17	3985.9	195.14
Lila Pearl of Kenilworth 159861	A	134	Mar	866.7	3.72	32.24	4694.2	207.15
Sunnybrook Amaryllis 111021	A	163	Mar	1033.4	5.97	61.69	7455.9	348.64
Woods, W. J., Echo Farm, Paxton, Mass.								
†Beacon Hill Patricia 145085	A	67	Mar	995.7	5.20	51.78	2240.0	107.78
Olga of Laws Farm 156181	A	101	Mar	1187.3	4.80	56.99	4455.4	209.49
Wild Rose of Laws Farm 163066	A	30	Mar	888.8	4.95	44.00		
s. Premier of Ware 76253		d. May Modena 59374						

TRANSFERS

List of Guernsey Transfers from April 1, 1929 to April 15, 1929, Inclusive

First Animals Being Purchased by New Breeders

BULLS

ALABAMA

My 'Ome Charlie 161310—Charles F. Hiley to Miss Estelle Colclough, Alpine

ARKANSAS

Duchess' News Boy 161384—Gayoso Farm to T. F. Garrard, Greenway

Master Prince of Cedar Grove 161015—H. D. Dilday to F. L. Crouse, Stuttgart

CALIFORNIA

Dean Idylboy Hambro Taft 161367—Dean Beeman to Louis Morse, Winters

King Niack of the Sierras 152722—S. S. McVay to H. Gardner, Willows

Maggie's Royalist of Radisson 160990—Simon Kruse to Excelsior Creamery Co., Santa Ana

Smead Jolley 156337—Fred H. Guldager to Moorhead & Watson, Petaluma

White Face's Silverthorne 161416—Ida J. Cooper to Ella M. Olson, Orland

COLORADO

Itchen Daisy's Raider 161381—Howard Bros. to Walter Spradlin, Longmont

CONNECTICUT

Herada's Slogan 133936—Miller Bros. to Lawrence W. Case, South Manchester

Highland Lad of Dunnellan Farm 161052—H. J. Topping to Eugene M. Moore, Greenwich

Holly's Claymore 161299—George P. McLean to J. L. & W. C. Hall, Simsbury

Pequot Phidias 153379—The Loomis Institute to L. H. Barnard & Sons, Bloomfield

Pequot Rinehart 153380—The Loomis Institute to Pearl Miller, East Granby

Resolute of Sunny Crest 137490—William B. Lathrop to Fred Krause, Willimantic

DELAWARE

Leona's May Royal 160599—John Govatos to Joseph M. Armstrong, Middletown

Macbrae's Scout 160987—C. W. McCutchen to A. Eisenbrey, Houston

Rural Glade's Lindy 161051—S. W. Townsend to Willard E. Klair, Marshallton

GEORGIA

Mileybright's Rose's Ranger 161046—John S. Candler to Mrs. Annie L. Haygood, Culloden
Oak Terrace Regent 160986—L. C. Fischer to Harry G. Jewett, Valdosta
Oak Terrace Star Gazer 149265—L. C. Fischer to George S. Hurt & Langdon Quinn, Atlanta

IDAHO

Captain Ajax 155551—Alma L. Corum to Manual E. Burkman, Firth
Cream Prince of Waukesha 140441—W. B. Allison to Kaley & Carlson, Caldwell
Judge of Thousand Springs 158935—Minnie W. Miller to S. W. Rowland, Nampa
June's King of Moravia 161178—Wyman R. Hoagland to F. E. Copeland, Moravia
Prince of Idaho 161006—W. B. Allison to Joseph W. Root, Caldwell

ILLINOIS

Bess' Jack 159676—C. H. Jenkins to Rea Campbell, Auburn
Cantemir of Moldavia 143777—Harry L Diehl to Harry Gathman, Arrowsmith
Edgebrook Oaks King Ariana 161103—Utley & Perkins to Adam Salzman, Dixon
Hyram Lee of Guernsey Hill 159528—H. E. Donoho to Ben Byars, Mount Vernon
Itchen George King 153498—E. J. Fischer to W. H. Glaser, West Brooklyn
Jimmy of Fair Oaks 161011—W. L. Elphick to John M. Bell, El Paso
Juvis Ultimas 138818—John L. Waddell to William S. Munroe, Wayne
Libby's Prince of Greenlea 160663—George G. Green to C. W. Dayton, Watseka
Sandy Creek Chief 160928—Samuel Vorhes & Son to Walter H. Scott, Winchester

INDIANA

Chester of Apple Ridge 119041—Harry Cassel to Luther Swaim, Warren
Dandelion's Prince 149938—Clyde Stock to George Zimmer, Plymouth
Duke of Belshazzar 130842—Roy Kenneth Pearson to Henley, Hatton & Co., Wingate
Dutchman's Son 161415—William Zehring to Elmer C. Moss, Kokomo
Hayswood George 161383—C. Blaine Hays to Ira Trobaugh, Leavenworth
Hero's Golden Laddie 152715—W. L. Nichols & Son to Frank Bearss, Peru
Lindy of Loretta Farm 159368—Irvin C. Reed to Austin Myers, South Bend
Roger of Brook Side Farm 147152—E. L. Jones to Ed Grooms, Farmland
Search Light's Marion 161175—Ruth Sheets to E. E. Waltmire, Monroeville
Smiley's Prince Primrose 145638—Luther Swaim to Robert W. Bowman, Craigville
Solar Blend's King 160839—Minar Myers to Dale B. Warnes, Plymouth
Vivian W.'s King 161226—Edwin E. Spade to J. P. Caton & G. W. Hawk, Stroh

IOWA

Archer of Rosedale 144203—Fort Dodge Creamery Co. to E. B. Hewitt, Bristow
Barney of Rosedale 145022—Fort Dodge Creamery Co. to C. W. Humphrey, West Union
Bub of Rosedale 151386—Fort Dodge Creamery Co. to Wallace Kineriem, Humboldt
Burnett of Rosedale 152641—Fort Dodge Creamery Co. to Edward Stanek, Fort Dodge
Fawndaway's Lone Chief 155917—Wilbur M. Becker to John N. Billhorn, Manchester
George-Washington Farms' Jason 154947—J. W. Schmitt to Mrs. Anna Rolands, Lake Mills
Maquoketa Chief 2d 117919—H. L. F. Gillespie to J. F. Merten, Colesburg
Queen's Victor of Woodland 149973—C. J. Lent to Archie Pond, Farnhamville
Rose's Count of Westlake 160991—Dale Livingston to B. J. Wickersheim, Froelich
Rosie's Big Chief of Governor 153385—E. W. Schaeffer to Clifford Porter, Alta
Rouge's Cherub Prince of Ames 149149—F. H. Logsdon to Howard McCall, West Chester
Sunlight Carmellia 161313—R. O. Dietel to S. E. Raffety, Grinnell
Violet's Cherub of Sweet Briar 160597—W. B. Wallis to Martin P. McNamara, Earlham
Yeksa Q. Steve 161318—W. B. Quarton to R. J. Smith, Ames

KANSAS

Herbert of Rolling Meadows 159977—Arthur R. Williams to Homer Gerstenberger, Eudora
Lazarus of Six Maples 161446—Est. H. N. Longley to Homer Gerstenberger, Eudora
Lily's Dudley of Cold Spring 160447—J. Harold Cowen to G. B. Tiffany, Fulton
Marie's Apollo of Elderwood 159976—Roy Burton to W. E. May, Hepler
Patricia's Royal Archer 161071—G. C. Rhorer to Bessie King, Belpre
Pride of Hesston 121839—G. A. Horst to A. P. Unruh, Moundridge
Ransom Resolute Star 149779—W. G. Ransom to E. J. Casey, Ottawa
Stars' Victor of Angra 132225—G. C. Rhorer to H L. Ebker, Kinsley

KENTUCKY

Kentucky Chieftain 161426—George A. Nordheim to Robert T. Snyder, Minerva

LOUISIANA

Dolrine's Dairy Pride 160902—Est. J. F. Marine to C. H. Townsend, Harmon
Dolrine's Favorite Boy 160905—Est. J. F. Marine to C. H. Townsend, Harmon
Dolrine's Mack Kiel 160903—Est. J F. Marine to C. H. Townsend, Harmon
Dolrines Re-echo Best 160904—Est. J. F. Marine to C. H. Townsend, Harmon

MAINE

Fanny's Pride of Oaklands 161112—Robert H. Gardiner to D. R. Sortwell, West Dresden
King Cyrus Mack 161270—Delmont Norton to Fred Pullen, North Anson
Malcolm's King 161230—John R. Ward to Alton Parker, Intervale
Pearl's Ixter of Hio 160901—A. M. & R. O. Deering to George R. Lewis, Bridgton
Rus Sun Beame 154274—M. S. Fuller to Elwin P. McCaslin, North Vassalboro
Westbrook Thornhurst 160671—George A. & Elliott M. Smith to Walter J. Batty, Casco

MARYLAND

Actaeon's Anton Merry 153487—Joseph I. France to Charles Morrison, Port Deposit
Ararat King Lolitus 142444—Joseph I. France to Conrad Reid, Port Deposit
Broadwater Aga Khan 148271—Frank B. Foster to Lancelot Jacques, Sr., Hagerstown
Broadwater Caesar Borgia 150968—Frank B. Foster to Lancelot Jacques, Jr., Smithsburg
Clara's Prince of Fairhaven 161110—F. B. Beasman to George F. Flohr, Sykesville
Clear View Farm's May King 161436—Richard Blackburn to Lacy Lord, Greensboro
Cosquay's General 161069—B. F. Adkins to Henry Metz, Rhodesdale
Judge Royal of Hebron 160010—Clifford Bradley to Leon Steward Oliphant, Vienna
Lilly's Ultra Laddie 159818—Ronald B. Jones to Clarence E. Streett, Rocks
Lily Emma of Pomeroy's Son 158544—Joseph I. France to John J. Abrahams, Port Deposit
Warrior of Rossbourg 160508—Maryland Agricultural Experiment Station to T. B. Abell, Leonardtown

MICHIGAN

Abbie Rosebud 2d's Topsy Boy 161326—G. W. Stroupe to Charles R. Heckroth, Caseville
Deep Water Boy of Old Mission 135463—W. Gill Tompkins to Frank Clouse, Kingsley
Diamond Boy of Rioda 155208—O. D. Applegate & Sons to Omar and Lee Renshaw, Union City
Fairholm King Pat 159030—Hoyt Woodman to H. O. Vonada, Mason
Green Vale Kalkasha 161117—Noyes L. Avery to J. H. McLean & Fred McKay, Mancelona
Grover of Hawks Hill Farm 147723—Lloyd A. Spencer to William Bollwahn, South Haven
Herb of Indian Trail Farm 160930—J. A. Wertz & Son to W. G. Hilgeneck, Dundee
Itchen Atta Boy of Allouvial Valley 148981—Ralph Leach to Edward Reetz, Burt
Juryman's Lad of Mil-Bar-Farm 161072—C. F. Barth to J. H. Henderson, Flushing
King Luther of Maple Grove 158842—Earl Newmarch to Theo. Bulken, Manton
Lilliberk Pride Lad 160354—J. F. Berkheimer to Edward Randal, Litchfield
Lilliberk Trielm Duke 160357—J. F. Berkheimer to Loyd Wildt, Homer
Lilliberk Vaillant Lad 160355—J. F. Berkheimer to Martin Wines, Homer
Mack's King of Freeland 161417—Elmer K. McKellar to Mike Gerulski, Auburn
May's Raritan 160981—DeLeon Smith to W. M. Mahoney, Edmore
May Rose's Missaukee King 130006—Arthur M. Smith to Frank Sherman, Lake City
May Rose's Missaukee King 130006—Frank Sherman to Kalkaska County, Kal kaska
Missaukee Dude 149920—Arthur M. Smith to D. & E. Pray, West Branch
Princess' Valiant of the Swans 122801—Mark Demerest to Harry Harder, Muir
Sequel's Interest of Woodland 160319—G. H. Wood to J. E. Fleming, Galesburg
Trielm Prince 161010—George W. Cardwell to Nelson Daley, Dryden
Victor of Buchanan 147514—Hugh Eckelbarger to Jones & Brown, Cassopolis

MINNESOTA

Beaut's Prince of Elm Crest 144297—August Loegering to Mrs. Synnene Solem, Browerville
Dena's Great Northern 161377—Carl Eklund to O. J. Bergman, Isle
George of Wellspring 154616—Wells Bros. to Henry Ament, Bluffton
Jack of Onamia 150558—Oscar Berglund to John B. Albrecht, Onamia
Junior Imperial of Upland 161031—E. C. Gale to Frank Groenke, Saint Bonifacius
Laddie of Balsam Grove 161073, Peterson Bros. to Wilford M. Peterson, Wayzata.
LeRoy of Oak Lawn 152301—August Rentz to Rich Zinter, Long Prairie
Lueders Maxim's Prince 160278—A. Marckel to Gust Martadon, Dent
Marose Lindy of Lakeside 140469—George Butcher to A. H. Karnopp, Detroit Lakes
Marose of Sylvanite 148693—Everett Lundsten to Paul E. Bollmann, Chaska
Mazie's Boy of Spruce Place 153603—F. T. Schlegel to Jess Pierce, Hancock
Meadow Lane King 154781—Edwin H. Eilers to Charles Brainard, Sanborn
Medora's Prince Herbert 155617—John Danicourt to Alfred A. Hansen, Rothsay
Olive's Cherub's Duke 153577—James Whyte & Son to J. R. Pfififner, White Bear Lake
Pete of North Kingston 120687—Otto C. Mortensen to Victor E. Nelson, Litchfield
Rox Royal of Gluek Farm 161206—Gluek Brewing Co. to J. R. McCabe, Minneapolis
Sam Joshua King 161237—Theodore F. Lueck to Anthony P. Mallak, Silver Lake
Silver Belle's Turk 161202—Lake County of Minnesota to Fred Ohlund, Two Harbors
Silver Dime of Twin Oaks 145726—H. P. Degnan to Snelling Realty Co., Saint Paul
Sir William of Mounds View 160958—O. Works, Jr. to Ralph Ramsden, North Saint Paul
Starlight's Twinkle's Duke 161353—Elness Bros. to H. G. Nelson, Eden Prairie
Sunnyburn's Royal King 161281—Russell Bede to Lewis Pacha, Pine City
Tower Hill Joe 137607—Joseph Jaglowski to Joseph H. Dietrick, Sandstone

MISSISSIPPI

Gayoso Actor Frederic 161300—Gayoso Farm to G. B. Walker, Stoneville

MISSOURI

Dale of La Grange 154925—R. D. Pennewell to Arthur Lockman, Palmyra

MONTANA

Black Butte Billie 128553—Walter H. Knoepke to Nicholes Kielman, Hobson

NEBRASKA

Jem's Elmer of Elmcreek Farm 161437—F. J. Lauterbach to Orin Fossler, Milford
Queen's King of Poulterfarm 161311—A. C. Poulter to Louis Schmidt, Anselmo
Ring's Buster 152018—Rose A. Luckhardt to Charles Mulinex, Alexandria
Wedgemere's Holden 151021—H. D. Lovejoy to Walter Luckhardt, Lincoln

NEW HAMPSHIRE

Norcoaggie King of Elmcroft 160989—Norfolk County Agr'l School to Herman L. Annis, Loudon
Pennichuck Absolute 161204—Rockwell & Willoughby to Everett Wiswell, Colebrook

NEW JERSEY

Bob of Mondamin 161035—Herbert T. Borden to Nathan Y. Mattson, Swedesboro
Marshalldale Ultra King 160475—George B. Marshall to John Orloff, Lambertville

NEW YORK

Big Chief of Meadow Springs 161231—F. Howard Slayton to William Dewey, Cato
Dixie Boy of Lakeholme 161062—Cyrus Garnsey, Jr. to Harry J. Newman, Romulus
Fritzlyn Actor's Gift 159495—William F. Fretz to Susan C. Gregory, Mount Vision
Jennie C.'s Monarch 127485—M. F. Ford to George F. Hillabush, South Byron
Jennie C.'s Monarch 127485—George F. Hillabush to Julius Silver, Bergen
King Barton 160960—R. C. McFail to Thomas L. Kinsella, Painted Post
Samson of Greenacres 129771—Nathaniel R. Norton to Sam Entin, Brooklyn
Terryberry Andrew 141802—Homer Stilwell to L. C. Bradley, Interlaken
Terryberry Columbus 159605—The Glen Springs Corporation to Homer Stilwell, Trumansburg
Thomas Lee Cott 154555—Maurice Hannon to Humphrey & Steele, Attica
Trouble Maker's Laddie 161308—Dora Howe to Clifford Wentworth, Gansevoort
West Newark Hawthorn Colonel 161378—W. R. Wilson & Son to Richard Jewett, Berkshire

NORTH CAROLINA

Gandy's Glenwood Prince 143776—S. A. Gandy to Elliott & Reeves, New London
James Bloom of Randolph 134912—D. C. Poole to C. A. Lamb, Randleman
Majesty's Billy 153123—C. M. Spry to Groce Brothers & Davis, Harmony
Queen's Cricket 160220—S. O. Medlin to W. L. Walters, Monroe
Romeo of Garden Creek 160899—H. Arthur Osborne to Samuel C. Plott, Waynesville

NORTH DAKOTA

Gordon of Clara Cooper Farms 156733—James H. Cooper to Chesley Lumber & Coal Company, Fargo
Myra's Ringleader 151268—Albert Johnson to Mrs. Lena Nodlund, Holliday
Rose's Rowley 153179—Albert Johnson to H. E. Good, Killdeer
Searling's May Rose Pride 155216—John Schneider to Theo Steinwehr, Hankinson

OHIO

Adolph of Rising Sun 152155—Paul Hertel to Frank Zuercher, Beaverdam
Billy Joe 160262—Roy Smith to R. F. Denham, Saint Clairsville
Bonafide's King 161269—Geyer & Martin to Luther H. Fox, Tiffin
Eastlawn Gay Oskar 150648—A. G. Cobourn to T. W. Sanor, Salem
Franchester Constantine 143652—Chester C. Bolton to L. M. Huston, Selma
Franchester Royal Honor 125428—A. L. Munch to R. S. Puterbaugh, Spring Valley
Governor of Glengeran 150779 (Imp.)—Mrs. E. H. Geran to R. E. Bowers, Upper Sandusky
Kath-a-Jule's Alresford 161447—J. F. Miller to H. Sherwood, New Philadelphia
Lily's Jack of Diamond 159777—Lois Osburn to R. Neil Mattern, Cadiz
Little John of Cherry Hill 152932—Raymond E. Richmond to G. W. Tuttle, Munson
May Secret's Cherub of Avalon 139533—Melvin P. Smucker to G. C. Steiner, Orrville
Merritt Boy 139418—W. H. Brown to Ben Jones, Newark
Napoleon of Balgreen 160931—J. A. Rigby to L. Fred Griffon, Mansfield
Nasturtium of Bonus Farm 154975—F. E. Bone to Guy Bartlett, Fredericktown
Pansy's May Day 161371—J. Herbert Johnston to I. J. Miller, Wooster
Richel Bonnie's Knight 153743—Richard Erwin to Orr Swinehart, Orrville
Rilla's Sandy of Farview 161067—C. A. Wright & Son to W. R. Edmiston, Toronto
Royal's King of Hillside 157295—G. W. Bissell to H. W. Soden, Jefferson

OKLAHOMA

Glencliff Ultra Francis 152713—Paul R. Johnson to R. D. Smittle, Tulsa
Lindy of Snyder's Country Place 145822—R. A. Snyder to C. E. Vestal, Oklahoma City

OREGON

Buddy of Yew-Wood Farm 160830—Charles F. Wagner to Hugo Ehrlich, Albany
Chief of Totem Pole 160840—R. J. & L. B. Noble to Charles Jenks, Tangent
Fernridge Beauty King 160957—Floyd O. Stafford to Z. G. Schenck, Troutdale
Glen Victor Big Boy 156649—Irvin Shatto to Edmond Goffin, Shaw
Mount Pelt Golden Hero 161315—John A. Anderson to John Higenbatham, Central Point
Oregon Prince of Springbrook 142899—E. W. Boeckman to K. M. Blaser, Tillamook
Prince of Pudding River Farm 161014—Colvin Bros. to G. A. Arndt, Aurora
Winnie's Count 137332—Winifred Thomason to Ellery DeLashmutt, Sheridan

PENNSYLVANIA

Anton's Admiral of Riviera 161203—Mrs. William H. Luden to Harry B. Roshon, Reading
Beauty's Crackerjack 145507—Herbert K. Anders to S. C. Kriebel, North Wales
Bess's Dandy 160927—J. H. & G. A. Magee to J. P. Brua, Harmony
Carolina's Duall 161238—John C. Sarver to S. F. Yarrison, Loganton
Cathedral Apollo 103603—C. Elmer Dietrich to Stanley White & Mark Ladd, Clarks Summit
Daisy's William of Locust Valley 124598—Thomas Paxton Sherwood to E. P. Brown, Finleyville
Fairacres Squire 161379—Mrs. B. F. Jones, Jr. to William Granthom, Sandy Lake
Gold Mine's Diamond 158494—Charles E. Martin to J. O. Craig, Greencastle
King of Stockwell Farm 136433—J. H. Shaffer to Thomas Hoffman, Northumberland
Leho Boy of Locust Lane 161327—Raymond J. Keefer to Guy Fogelman, Watsontown
Lightning of Flying Hill 158267—Caroline Archer to Mr. and Mrs. Clyde C. Bullers, Brookville
McCullough's Bob 150580—H. K. McCullough to Peter Ile, Roxbury
McCullough's Roy 161167—H. K. McCullough to Irvan Rotz, Shippensburg
Nita's Dick of Valley View 160126—L. W. Robinson, Jr. to Levi Houck, Indiana
Opal's Majestic King 155978—Charles E. Martin to I. E. Buterbaugh, Chambersburg
Orlando of Larch Lawn's Hope 160873—L. W. Kline to Regis Criste, Cresson
Rex of Cold Water 161227—Jonas M. Yoder to Milton Zinn & Howard Speicher, Meyersdale
Rosebud Noble of Rush 161302—U. W. LaRue to James Brainard, Montrose
Virginia's Deanie 158495—Charles E. Martin to Knauff Bros., Greencastle
Young's Milkman 161405—Harry L. Hepler to Aaron Young, New Bethlehem
Zellers John 161368—Mrs. J. M. Clayland to Julys McIlwain, Kittanning.

SOUTH CAROLINA

Chieftain's Duke of Roseneath 161440—Z. G. Darby to W. L. Darby, Chester
Hazelwood's Messenger 160506—R. B. Caldwell to C. M. Long, Prosperity
July Maid's Governor 161211—Mrs. Ann F. Cushman to S. Behrmann, Moncks Corner
Marmion's Ensign 158154—Clemson Agricultural College to W. T. Edwards, Seneca
Marmion's Leonard 146645—Clemson Agricultural College to D. L. Tindal, Pinewood

SOUTH DAKOTA

Prince Bumper 157190—J. R. Michaels to Roy Drake, Florence

TENNESSEE

Gayoso Watchman 161301—Gayoso Farm to G. W. Seaton, Dyersburg

UTAH

Buster's Lucky Lindy 144384—John P. Barnard to William E. Hill, Liberty

VERMONT

Chub Hill King 161380—Alfred W. Kingsbury to B. J. Hoxie, Proctorsville
Dandy Dart 161082—Burton S. Ward to N. H. Rhodes, Strafford
Duke Cherub 161083—Burton S. Ward to S. W. Eastburn, Strafford
Joslyn Farm's Tiptop 160578—C. D. Joslyn to Ernest Brooks, Warren
Phillips Bob of Bliss Hill 161232—T. Redfield Phillips to Robert F. Bliss, Montpelier
Phillips Crusader 161233—T. Redfield Phillips to Floyd Hulett, Shaftsbury
Phillips Ultra Lad 139569—T. Redfield Phillips to Henry C. Baldwin, Montpelier
Rodney of Westview 160338—A. M. Shields to Annie S. Urie, North Craftsbury

VIRGINIA

Byrnely Foremost Sir Walter 161351—Courtland H. Smith to Walter B. Nourse, Casanova
Chief of Spring Brook 160831—John H. Alger to J. C. Craun, Linville.
Lass's Bob of Mirador 160896—Ronald L. Tree to W. D. Moupin, Ivy Depot.
Melvina's Foremost Rubin 161055—W. H. Butterworth to R. W Garnett, Danville.
Oakdale's Princess' Rex 161053—W. H. Butterworth to J. A. Dugger, Meredithville.
Pedro of Locust Laval 161229—A. A. Johns to F. P. Wood, Copper Hill.
Rinkey's Hambro of Greencroft 159650—G. Herbert Carey to S. F. Hurt, Abingdon
Sailor Boy of Van Wert 161149—George W. Heuer to Hartwig N. Baruch, Gloucester Point
Willowmere Jason 75007—Cloverdale Creamery, Inc. to J. B. McNew, Glade Spring

WASHINGTON

Baker View Hayes Lad 152054—Vander Griend Bros. to John Schuyleman, Ferndale
Baker View Peter 161254—Vander Griend Bros. to George A. Matz, Ferndale
Diana's Elect of Guemes Island 161249—H. J. Weiser to C. I. Rhinehart, Anacortes
Fairyland's Royalist 112958—M. J. Byers to Joe Lilly, Washougal
Glenloch Des Chutes Boy 161047—John Hastie to M. J. Dewey, Yelm
Glenloch Olie 161428—John Hastie to Herman Fennell, Yelm
Glenloch Squire 153640—John Hastie to H. F. Anderson, Tacoma
Golden Lindbergh 135743—A. M. Cummins to Mrs. H N Price, Sifton
Hangman Creek Prince 149891—Arminta Bare to Bennett Lindstrom, Fairfield
Lassie's Delight of Central Point 133330—Staehely Bros. to W. D. Stephens, La Center
Nicholas of Monte Vista 133587—J. A. Bjerge to Franklin L. Taylor, New Kamilche
Queen's Prince of Cowlitz 161404—Leo L. Seifert to O. R. Lampitt, Winlock
Rex of Camano Island 160056—Victor Lilja to W. A. Schultz, Mount Vernon
Tommy Tucker of Monte Vista 161439—E. F. Gregory to Nellie Bradeen, South Tacoma
Weiser's Jewell Prince 161247—H. J. Weiser to C. G. Hasselberg, Seattle
Weiser's King Tom 65455—H. J. Weiser to T. H. Bowden, Everett
Weiser's King Tom 2d 152783—H. J. Weiser to K. & K. Timber Co., Everett

WEST VIRGINIA

Pride's Junior of Hill Farm 143658—Richard T. Moler to W. M. Demory, Shepherdstown

WISCONSIN

Beauty's Prince of Midway 149818—Weilep Bros to James Vanek, Rice Lake
Bess's Hero of The Elms 115098—H. H. Schroeder to Herman Schoeneck, Pelican Lake
B.'s Imperial of Normal Farm 161419—State Teachers' College to Clarence Van Natta, Potosi
Cherub's Laddie of Markendale 149659—Gilbert Olson to Popp Bros, Cato
Cherub's Winner of Creamland 160367—C. J. Ritland to A. P. Letendre, Chippewa Falls
Ciscero of Rock Elm 158921—William V. Rice to Adelbert Fox, Elmwood
Demonstrator of Chippewa 156483—L. P. Martiny to Mrs. William Bogert, Camp Douglas
Dick of El Cee See Ranch 161007—L. C. Christensen to Walter Dobrzynski, Caledonia
Don's Duke of Willida Farm 160980—William H. Schroeder to Anton Allison, Wausau
Economy's Dude 161442—A. H. Wieneke to Thorval Vamstad, Blanchardville
Elsie's Leader of Porter 161324—Claire F. Hardwick to Lloyd Porter & Harold Feggestad, Evansville
Excelsior's Proud Prince 159871—Nick Bergeson to L. W. Krause, Colfax
Fairdale George 161352—Martin Teigen to Otto Sarinski, Glenwood City
Haakon of Chinquak Park 151854—S. B. Severson to Ludvig Olson, Chetek
Herb of Clover Daily 154382—Fred W. Thurow to Wenerl Movchek, Wayside
Jack of Cherry Hill 161422—Otto Hansen to Lars Petersen, Luck
Janice's Edward of Jaxon 160677—Jackson County Farm to Clarence Edward Lovich, Black River Falls
Jello Girl's Laddie 161317—Paul Hubbard to Richard Frymiller, Lancaster
Jewel of El Cee See Ranch 161166—L. C. Christensen to Matt Mueller, Racine
Lone Pine Jeffries 160743—Mrs. F. D. Stout to Henry Schneider, Rice Lake
Maid's Jewel 152547—John W. Kreutzer to Mrs. Anna Helfert, Dorchester
Nella's Laddy of Pine Creek 156066—August Johanik to Oscar Toexel, Ashland
Opal's Hoover of Ridgedale 153278—J. C. Vail to Mrs. Pat Deneene, Glenwood City
Patrick of Eastview 159442—E. J. Wirt to Howard & Taft, Sparta
Pine Creek Farm Daisy's Dewey 159892—August Johanik to Andrew Pawlinsky, Moquah
Prince of Esperanza 160264—David E. Fuller to Frank Kashuboski, Berlin
Prince's Heir 150664—Ray Gibbons to A. W. Schultz, Wilton
Rosa's Noble of Cleveland 148439—Ernst Klessig to Mrs. Emma Jacobi, Timothy
Royal of Gerhartz Farm 161104—Frank J. Gerhartz to Dewey Grothe, Stockbridge
Roy of Elmwood 161427—F. M. Edwards to Sid Weir, Kernersville
Sambo of Richland 154337—Harold P. Stewart to Elmer L. Pauls, Gotham
Sam of Beauty Belle 160985—George L. Rietz to Anton Rausch, Athens
Sun Rays of Pine Creek 156318—August Johanik to Peter O'devero, Mellen
Superb's Dandy 161423—Cornelius Van Roy to Harry Van Lanen, Green Bay
Walden Peerless 143643—E. H. Fahrney to Adams Farm School for Girls & Boys, Winneconne

FOREIGN

Caumsett Audacity 156762—The Caumsett Corporation to John Russell, Port Au Prince, Haiti

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COWS

CONNECTICUT

Bessie of Woodside 267001—Oliver H. Davis to William Griswold, Rockyhill
Foremost Maybelle 249786—Thurmond Chatham to O. M. Mitchell, Stamford
Riegel's Anna Belle 180631—Thurmond Chatham to O. M. Mitchell, Stamford

DELAWARE

Abigail May Rose 61967—H. G. Haskell to Donald P. Ross, Wilmington

IDAHO

Badger's Queen of Cedar Knoll 200095—W. B. Allison to Kaley & Carlson, Cadlwell
Belle of Maitland 238932—C. D. Simonds to William H. Fuller, Bonners Ferry
Betty of Beaulieu 271180—C. D. Simonds to Frank Gillard, Bonners Ferry
Caroline of Valley Gem 179317—H. J. Weiser to J. F. LeCrone, New Plymouth
Christmas Carol of Amor 230008—W. B. Allison to Kaley & Carlson, Caldwell
Daisy's Countess of Maple Heights 237455—W. B. Allison to Kaley & Carlson, Caldwell
Derilaboy's Charlotte 224196—W. B. Allison to Kaley & Carlson, Caldwell
Dewdrop of Beaulieu 249443—C. D. Simonds to O. V. Plato, Bonners Ferry
Dimple's Cleo of Wayside Rest 254691—John E. Gray to Bingenheimer E. Armstrong, Coeur d'Alene
Dimple's June of Wayside Rest 131851—John E. Gray to Bingenheimer & Armstrong, Coeur d'Alene
Fairy of Beaulieu 153490—C. D. Simonds to Charles Suthard, Sinclair
Knight's Bloom of Arlymear 218107—W. B. Allison to Kaley & Carlson, Caldwell
Kulshan Lady Hayes 201843—H. J. Weiser to J. F. LaCrone, New Plymouth
Rex's Noble Sweet Alice of Maple Heights 231385—W. B. Allison to Kaley & Carlson, Caldwell
Standard Queen 240227—W. B. Allison to Kaley & Carlson, Caldwell
Veladene of Wayside Rest 191644—John E. Gray to Bingenheimer & Armstrong, Coeur d'Alene
Weiser's Lady Matilda 157863—H J. Weiser to J. F. LaCrone, New Plymouth

ILLINOIS

Butter Cup Beauty of Tyranena 177843—Fred Dieckhoff to Ralph Comstock, Saint Charles
Florence's Millie of Albion 153732—Eugene Steinaker to E. E. Bower, Richmond
Kenfleur's May King Nancy 207910—H. C. Horneman to W. Silas Ridgly, Decatur
Kenfleur's May King's Luetta 251831—H. C. Horneman to W. Silas Ridgly, Decatur

Maple Grove's Ruby 205413—H. C. Horneman to W. Silas Ridgly, Decatur
May Laurel's Dairymaid 174666—Eugene Steinaker to E E Bower, Richmond
Moby Elsie Beauty 275630—W. C. Beachel to Fred Schultz, Worth
Nita Rose Pride 275631—W. C. Beachel to Fred Schultz, Worth
Penetrator's Fawn of Sunnyside 176959—C. A. Balcom to Mrs. Henry Hahn, Zearing
Raider's Sally Jane 274807—Glenn Johnson to M. F. Tillitson, Yorkville
Rosebud's Pet May Queen 236061—J. D. Sommer to Jerald E. Sommer, Metamora

INDIANA

Arba Dolsey of Marigold Farm 185725—Winifred Roembke to Ed. F. Roembke & Son, Hillsboro
Aunt Jane of Loretta Farm 252471—Irvin C. Reed to Mrs. William Smith, South Bend
Beauty of Nosker Farm 275599—Ray D. Nosker to John A. Eichhorn & Sons, Bluffton
Bessie of Esperanza 2d 169353—W. L. Nichols & Son to Boyd Brothers, Rochester
Betsy of Nosker Farm 275598—Ray D. Nosker to C. H. Eichhorn & Sons, Bluffton
Betty Agusta 197874—Harry Cassel to Mrs. Emma Cox, Columbia City
Briar Rose of Meadow Brook Farm 208629—Winifred Roembke to Ed. F. Roembke & Son, Hillsboro
Creamland L. Royal's Madge 244261—R. R. Schwartz to Melvin McCullough, Clay City
Creamland L. Royal's May 270963—R. R. Schwartz to Richard M. Boyce, Brazil
Dandy of Loretta Farm 249981—Irvin C. Reed to Austin Myers, South Bend
Dream's Roxana 222259—Harry Cassel to Luther Swaim, Warren
Etta Bob 275581—B. M. Almon to Olaf L. Almon, Stewartsville
Farview Cherub's Lassie 266671—R. R. Schwartz to Leroy Nicoson, Centerpoint
Helen of Boulderbrook 275712—Wesley Tans to Helen C. Boyce, Brazil
Independence Maid of Pleasant View 193164—Joseph W. Smith to Eldon Yoder, Ligonier
Koehn's Farm Beauty 265250—Lee Burlingham to Mary Maddock, Sandborn
Koehn's Farm Belle 265252—Lee Burlingham to Eugenia Hancock, Sandborn
Koehn's Farm Daisy 265254—Lee Burlingham to Marie Hancock, Sandborn
Koehn's Farm Lila 265253—Lee Burlingham to Arthur Lueking, Sandborn
Koehn's Farm Saucy 266856—Lee Burlingham to Louise Anderson, Sandborn
Koehn's Farm Vleda 265251—Lee Burlingham to Harry S. Hancock, Sandborn
My Own Girl of Loretta Farm 168094—Irvin C. Reed to Mrs. William Smith, South Bend
Nancie's Lodema of Gates Farm 200282—Kenneth R. McKinzie to T. C. Merrick, Forest
Oriole's Afterglow 261004—Lee Burlingham to Ruth Maddock, Sandborn
Oriole's Nellie Jay 262753—Lee Burlingham to Richard Heidenreich, Westphalia
Peggy's Anna Lora 161020—E. L. Phillips to V. M. White, Milan
Pet of Loretta Farm 176274—Irvin C. Reed to J. Wilson, Bremen
Princess Pat of Meadow Brook Farm 249201—Winifred Roembke to Ed. F. Roembke & Son, Hillsboro
Sall of Amor 271442—J. R. Love & Son to Boyde Small, Wheatland
Snappy's Daughter of Pleasant View 179538—Joseph W. Smith to Eldon Yoder, Ligonier
Veda of Wilson Farm 274808—Lyle Miller to B. F. Hinton, Thorntown
Yankee Snoodle of Loretta Farm 252469—Irvin C. Reed to Austin Myers, South Bend

IOWA

Florinda's Cherub of Tarry-a-Wile 153336—Compton Bros. to Glen Lyons, Pleasantville
Nancy's Beauty of Tiptonola 275083—Mrs. Gertrude Cottrell to John Albert Hemmingway, West Branch

KANSAS

Grenwode Lorna D. 245589—F. E. Fox to W. Earl Porter, Beloit
Itchen's Sensation of Ames 157772—F. E. Fox to W. Earl Porter, Beloit
Jethro's Viola of Overland 206643—C. F. Holmes to Warren L. Wilson, Merriam
Marian of Highland 241489—Will A. Stark to W. Earl Porter, Beloit
Mary of Elderwood 237401—Roy Burton to Mary Murphy, Fort Scott
Naida's Star of Waukesha 202410—F. E. Fox to W. Earl Porter, Beloit
Sayles Yeksa Dairymaid 273246—B. L. Sayles to Homer Gerstenberger, Eudora
Springdale Sunbeam 275518—C. R. Kissinger & Sons to Harry E. Scott, Le Loup

MAINE

Emily Louise of Maple Lodge 182432—Millay Bros. to Frank R. Dearborn, Gardiner
Maid of Maine 180465—Fred Clark to Lyman French, Norridgewock
Malta Farms Golden Marsha 265502—J. Harry Gratto to Ezra McEwen, Waterville
Moya of Pleasant View 189449—J. Harry Gratto to Ezra McEwen, Waterville
Red Wing of Maplewood 114742—Delmont Norton to William O. Foster, New Portland
Star's Martha of Oaklands 275788—Claude W. Cooper to R. H. Gardner, Gardiner
Yubell of Orchard Dell 187789—Paul R. Russell to Fred W. Bailey, Wells

MARYLAND

Flossy of Guilford Springs 226004—Charles E. Martin to Herman L. Stockslager, Smithsburg
Highland Georgiana 211984—W. D. McGinnis to F. C. Diehl, Grantsville
Lady Sarah of the Raies 150718 (Imp.)—John L. Gunther to N. C. Murphy, Hurlock
May Royal of Montfaucon 265676—Wilmer C. Ensor to Joseph L. Whiteley, Elkridge
Rosebud's Dixie of Old Fields 262885—George L. Goodacre to Ward Savage, Rockville

MASSACHUSETTS

Great Hill 's Elsie 187559—Carrie M. Stone to Anna C. Bird, East Walpole
Great Hill's Snowflake 185111—Carrie M. Stone to Anna C. Bird, East Walpole
Kenwood s Rosemary 174431—Burton S. Ward to J. S. Russell, Milton

MICHIGAN

Awanda Girl of Maple Grove Farm 252076—Earl Newmarch to Theo. Bulken, Manton
Beauty of Hill View Dairy 275914—Charles Jalonen to Alvin Jalonen, Bessemer
Beauty of Kewadin 265457—George Hockridge to Charles H. Finch, Bellaire
Ella's Rose of the Ridge 102216—Earl Hemingway to James J. Enright, Sodus
Elm-Hom Ruby's Bess 275129—John Shoemaker to Carl Struver, Howard City
Green Vale Beatrice 269626—Noyes L. Avery to Lee Reams, Howard City

MINNESOTA

Bessie May of Elderwood 102730—Frank Heywood to Gull Lake Dairy, Inc., Brainerd
Bess of Onamia 227017—Oscar Berglund to Frank Steinback, Onamia
Blue Bell's Buttercup 227680—Pietsch Bros. to John C. Walters, Dover
Blue Bell's Peach Blossom 177685—Pietsch Bros. to Ed. English, Stockton
Clover Girl of Mille Lacs Farm 162071—E. F. Johnson to L. J. Oleson, Bethel
Daisy of Benndale 102993—Frank Heywood to Gull Lake Dairy, Inc., Brainerd
Daisy of Mounds View 275036—O. Works, Jr. to F. H. Reilly, South Saint Paul
Dean of Crystal Spring 113739—W. H. Erickson to C. Dormanen, Menahaga
Fern Rambler's Queen 272263—Elwin Pfaff to Ralph Plank, Chatfield
George's Sophia of Brickhome 223545—Guy Rolfson to John M. Peters, LeRoy
Grace of Balsam Grove 275280—Peterson Bros. to Wilford M. Peterson, Wayzata
Hickory Grove's Gail 216621—T. J. Wright to Axel Jorgenson, Fergus Falls
Hickory Grove's Gladys 213659—T. J. Wright to Axel Jorgenson, Fergus Falls
La Suseana of Elm Grove 206954—W. B. Drewry to Minnie Oskey & Earl Oskey, Milaca
Lucy's Lauretta of Elm Grove 202452—W. B. Drewry to Minnie Oskey & Earl Oskey, Milaca
Master's Anita of Guernsey Range 123961—Alfred Johnson to Rhomas Drozdik, Johnsdale
Omena of Pine Hill 267747—Fred Hendrickson to Fred Maki, Kettle River
Pearl of Mille Lacs Farm 184331—E. F. Johnson to L. J. Oleson, Bethel
Princess of White Willow Farm 275244—W. W. Crandall to J. T. Jacobson, Winthrop
Radio's Fanny 275804—Elness Bros. to Herbert E. Nelson, Eden Prairie
Ruby of Onamia 232312—Oscar Berglund to Joe Hustak, Onamia
Sylvanita's Princess of Crystal Spring 147025—W. H. Erickson to Joe Wegscheid, Bluffton

MISSOURI

Daisy Bell of the Oaks Farm 204193—C. B. Thatcher to Elmer G. Harris, Blackwater
Square Deal Faith 2d 209742—William Schneider to Frank Van Buskirk, Unionville
Star Lordchief 125843—G. C. Luck to F. R. Ward, Jefferson City

NEBRASKA

Elma of Fairmount 166848—F. J. Lauterbach to Orin Fossler, Milford
Fawn's Pansy 220882—F. J. Lauterbach to Guy Taney, Otoe
Jem Minot of Oakwood 151842—F. J. Lauterbach to Fred Fridley, Pawnee City

NEW HAMPSHIRE

Armeda 153504—N. S. Jillson to P. B. Brown, Berlin
Bertha of Sunny Valley 236901—Gilbert Nelson & Sons to S. Shulensky, Newport
Sally of Sunny Valley 261084—Gilbert Nelson & Sons to S Shulensky, Newport
Yeoman's Keoka Daisy 275520—Harold S. Pike to P. B. Brown, Berlin

NEW JERSEY

Peggy of Mondamin 275223—Herbert T. Borden to Albert Gruber, Clarksboro

NEW YORK

Altrural Thistle 274995—A. H. Dievendorf to Walter S. Dievendorf, Waterville
Anna of Brookfield 2d 275128—Charles Ripley to Lee Goodal, Cortland
Dolly of Rosemonte 111448—Samuel Hessberg to William R. Ackerman, Delmar
Eudamar Jane 201853—E. C. Collins to George Kern, Chester
Fairleigh Wild Rose 125258—George S. Brewster to McKowen Bros., Huntington
Harbor Hill Hope 2d 203981—Clarence H. Mackay to Kate T. Davison, Locust Valley
Juanita of Tip Top 238576—H. LeRoy Fancher to Klahr Swift & Arby Rowly, Cuba
Judy May of Glendale 216657—O. M. Barnes to A. B. Symonds, Elmira
Katharine of Pleasant View Farm 227652—Flora Wilcox to John R. Frost & Son, Munnsville
Lake View Violet 151594—A. S. Hardy to George A. Lynch, Constable
Lillie Dale Cinderella 133815—A. S. Hardy to George A. Lynch, Constable
Lottie of Pleasant View Farm 229420—Flora Wilcox to John R. Frost & Son, Munnsville
Maggie's Pail 139380—E. C. Collins to George Kern, Chester
May Queen's Pretty Pearl 240604—J. C. Ginty to Burt Corwin, Newfane
Muriel o. Maple Lane Farms 116467—Leo Briggs to S. J. Tate, Harpersfield
Murne's Blossom 181667—Lee H. McCarty & Est. C. F. Stebbins to Khahr Swift & Arby Rowley, Cuba
Nancy of Maple Lane Farms 116468—Leo Briggs to S. J. Tate, Harpersfield
Nella of Rosemonte 3d 171034—Samuel Hessberg to William R. Ackerman, Delmar
Nellie Bly's Fawn 181668—Lee H. McCarty & Est. C. F. Stebbins to Khahr Swift & Arby Rowley, Cuba
Queen of Onisquethaw 59539—Clyde H. Proper to Adam C. Becker, Schoharie
Rhoda's Gladys of the Genesee 177202—Lee H. McCarty & Est. C. F Stebbins to Khahr Swift & Arby Rowley, Cuba
Rosamond of Fairleigh 275461—George S. Brewster to McKowen Bros., Huntington
Rosemonte Eileen 211347—Samuel Hessberg to William R. Ackerman, Delmar
Rosemonte Jeska 228035—Samuel Hessberg to William R. Briner, Delmar
Rosemonte Zeba 227323—Samuel Hessberg to William R. Ackerman, Delmar
Sara of Rosemonte 98848—Samuel Hessberg to William R. Briner, Delmar
Terryberry Vera 275752—The Glen Springs Corporation to Andrew J. Ellison, Watkins Glen

NORTH CAROLINA

Craft's Bells' Jewel 272135—W. B. Smith to Mullin Wilson, Chadbourn
Duchess of Lileduon 230146—J. A. Miller, Jr. to W. D. Cook, Loray
Nancy's White Girl 226624—M. T. Pridgen to W. H. Wesson, Warrenton

NORTH DAKOTA

Smiles' Bonny Girl 156783—William Wilmart to S. B. Nicholls, Ypsilanti

OHIO

Ada of the Rainbow 208251—R. E. Bowers to R. B. Bowers, Saint Marys
Babette of Phillips Farm 213874—Amos C. Miller & Harry C. Kuns & Sons to Clarence E. Wagner, Sandusky
Betty of Hillbrook 275935—E. S. Burke, Jr. to Mrs. Dillie Cleveland, Wickliffe
Bonnie of Wondom Valley 122392—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Buttercup of Golden Meadow 275891—Bert E. Hook to Lois E. Stocker, Bradford
Buttercup of Wondom Valley 131112—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Ceresette 100873—James Congleton to D. M. Carter, Wooster
Dahlia's Daisy of Linder Farms 259623—A. L. Munch to Mrs. William Thorndyke, Saint Martin
Edinham's Lady Janette 256406—Leland C. Bingham to Lewis Wertz, Fredericktown
Edinham's Pauline Maid 215921—Leland C. Bingham to E. A. Upson, Akron
Fandangle of Winding Creek 269635—Julius Fleischmann to George Heine, Jr., Cincinnati
Fernwood Pauline of Spring Dale 147696—G. F. Mason to L. P. Hammer, Alliance
Florrie's Flora 199702—Chester C. Bolton to A. G. Pearson, West Milton
Flowerdale Rose 268777—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Golden Dahlia's Pet 271505—A. L. Munch to Mrs. William Thorndyke, Saint Martin
Governor's Golden Dahlia 174209—A. L. Munch to Mrs. William Thorndyke, Saint Martin
Hambro's Missy of Crane Farm 79340—Margery C. Johnson to J. H. Bollinger & Son, Saint Paris
Hepsy Ann of Wondom Valley 255036—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Hepsy of Wondom Valley 96162—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Jessica of Hillbrook 275936—E. S. Burke, Jr. to Mrs. Dillie Cleveland, Wickliffe

Lady Betty of Wondom Valley 122391—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Lassie's Maxine 270351—Andy Miller to Mrs. M. O. Doolittle, Mansfield
Lincoln Way Rogue 206569—G. F. Mason to P. C. Christy, Navarre
Marabelle of Wondom Valley 218185—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Mer Mary's Ann 262237—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Mer Mary's Spots 262236—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Morganhurst Actress 201631—H. N. Morgan to Lewis Wertz, Fredericktown
Morganhurst Debonair 234289—H. N. Morgan to L. P. Hammer, Alliance
Pansy of Cedar Lane 178003—J. Herbert Johnston to Mrs. Myrtle Snyder, Marysville
Pollyanna of Wondom Valley 119438—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Primrose of Wondom Valley 171050—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Princess Ruth of Chestnut Ridge 143774—A. L. Munch to L. P. Hammer, Alliance
Ringford's Gem 275362—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Ringford's Queen 275361—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Ringford's Rose 275360—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Robinwood's Georganne 243730—John Edgar Johnson, Jr. to J. H. Bollinger & Son, Saint Paris
Robinwood's Sweet Girl 190958—Margery C. Johnson to E. J. Worthington, Fletcher
Robinwood's Sweet Heart 274867—Mrs. Margery C. Johnson to J. S. Worthington, Conover
Sara of Cedar Lane 135594—J. Herbert Johnston to P. C. Christy, Navarre
Sunshine of Wondom Valley 131111—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Sweet Alice of Wondom Valley 151456—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown
Sweet Springs Pride 107034—James Congleton to D. M. Carter, Wooster
Victoria of Wondom Valley 86215 (Imp.)—George M. Schrack to M. T. Gifford & R. C. Ringwalt, Ankenytown

OKLAHOMA

Illantha of Primrose 271605—Mort Woods to Ballard Bennett, Ardmore
Major's Lorraine 112404—W. G. Ransom to Harry Welsh, Tulsa

OREGON

Annabell of Springbrook 180885—John Spies to Mrs. Adam Spies, Beaverton
Calypso's Alohae 100310—Octav Voget to J. F. Rhodes, Sheridan
Dove's Jewel of Springbrook 221858—John Spies to Mrs. Adam Spies, Beaverton
Foshay's Jeanette 100220—Octav Voget to J. F. Rhodes, Sheridan
Mollie Eva of Springbrook 253298—John Spies to Mrs. Adam Spies, Beaverton
Prue's Maybell of Springbrook 235133—John Spies to Mrs. Adam Spies, Beaverton

PENNSYLVANIA

Amy's Violet of Spring Dale 208162—Mary E. Anders to S. C. Kriebel, North Wales
Babe of Pomeroy 184349—Harry M. Martin to Elmer B. Newcomer, Mount Joy
Betty Blair's Bonnie Brae 264729—D. L. Shook to O. E. Bartoe, Sligo
Butterscotch Bess 120454—Lewis Oesterling to Casper Heilman, Ford City
Cold Spring Rose 183065—C. Elmer Dietrich to Stanley White, Clarks Summit
Dairyman's Della of Mapleview 247601—C. A. Hayden to Helen McClure, Bunola
Davidson's Pride 140943—Est. C. W. Davidson to Mrs. R. C. Sharp, Rea
Dazzle May 227368—A. N. Phillips to Joseph J. Phillips, Carmichaels
Dimple's Starlight 214701—Lewis Oesterling to J. L. C. Welsh, Ford City
Dorothy of Village View 89317—D. L. Shook to W. M. Magness, New Bethlehem
Edna Adaline 149335—J. F. Logan to Martha P Logan, New Stanton
Edna May Louise 164783—J F. Logan to Martha P. Logan, New Stanton
Elmira's Buttercup of Maple View 207012—Allen R. Thompson to J. E. Steele, Duncannon
Fairboy's Rose Fancy 272509—D. L. Shook to Paul V. McCall, Sligo
Florence May of Guernsey Hill 275274—Clinton Stainbrook to W. G. Shellito & Son, Linesville
Fountain Farm's Amy 153231—Viola K. Anders to S. C. Kriebel, North Wales
Fountain Farm's Beauty 149434—Herbert K. Anders to S. C. Kriebel, North Wales
Frances Dimple 74258—Nelson C. Yocum to Myron C. Yocum, Catawissa
Frederica's Leda 163780—Charles W. Kinney to Howard Kemp, Saint Johns
Glenwood Raider's Gamrose May Rose 105364—C. Elmer Dietrich to F. I. Linen, Waverly
Glenwood's Beauty of West View 149920—A. C. Thompson to Charles E. Johnson, Prospect
Glenwood's Champion's Alice 274993—R. C. Wiggins to Charles E. Johnson, Prospect
Glenwood's May Rose's Pearl 132596—C. Elmer Dietrich to F. I. Linen, Waverly
Goldie March of Maple View 164217—Allen R. Thompson to C. D. Bates, Duncannon
Goshen's Joan of Ark 181989—Harriet Straw to S. C. Diehl & Sons, Lutzville
Griffwood's Antonette 162389—Charles E. Martin to J. S. Stevenson, Waynesboro
Inas Jane 257855—Samuel B. Hoffman to Raymond Kensinger, Halifax
Janet of Spicewood Farm 269970—I. Z. Harshbarger to O. M. Grove, Mount Union
Jewel's Katty 175708—Charles E. Martin to J. W McCardell, Waynesboro
June of Pizor Guernsey Farm 150511—G. M Mayne to Lee C. Arner, Slippery Rock
Keepsake of Kenilwood 256289—George B. Post to I J Lovell & Son, Easton
King's Rose of Spring Dale 237406—Viola K Anders to S C Kriebel, North Wales
Lady Belle of Spicewood Farm 274947—I. Z. Harshbarger to O. M. Grove, Mount Union
Lois Yelk of Shadynook 260081—Samuel B. Hoffman to Raymond Kensinger, Halifax
Lucky Lady of Susquevale 146747—Allen R. Thompson to C. D. Bates, Duncannon
Main Stay's Son's Lucy 133603—Lewis Oesterling to Calvin Hileman, Ford City
Marie's Grampian Queen 165266—Thad Thomas to Leo S. Thomas, Hastings
Martha Queen 225475—D. Romberger to Oscar T. Chubb, Elizabethville
Mary of Fern Crest's Snowball 117984—Charles E. Martin to George Kipe, Waynesboro
Millie Mentor 107451—Lewis Oesterling to J. L C. Welsh, Ford City
Miss Frances 267040—Charles E. Martin to Mrs. M. G. Esbenshade, Lancaster
Moorland Golden Sunbeam 203769—R. M. H. Wharton to David Metzler, Elizabethtown
Nancy Gold 274013—Evelin Rarig to Ira Honaberger, Catawissa
Olga of Sunny Hillside 270313—Charles E. Martin to Mrs. M. G. Esbenshade, Lancaster
Opal's Darling Queen 176668—Charles E. Martin to Donald McCullough, Newville
Pet's Nancy of Spring Dale 274229—C. W. & May Gordon to Sam Love, Mercer
Queen Lil of Southern Slope 182561—Harry A. Myers to Martin Lebnick, Washington
Queen's Golden Pearl 166970—William Black to C. R. Larimer, Hadley
Rex's May Rose 218160—C. Elmer Dietrich to J. Alvin Dewitt, Falls
Rose Queen of Hartzell 91352—W. M. Black to Edward Mathany, Cochranton
Rose Queen's Lady 267005—William Black to Bruce Williams, Hadley
Rosie Bina 225913—J. J. Kennedy to W. D. Loughery, Smicksburg
Rosy Jane of Maple View 273813—Allen R. Thompson to Harry Derrick, Duncannon
Roxie's Lady May 249774—William Black to Bruce Williams, Hadley
Sarah's Golden Lady Bo-Peep 272009—J. H. Shaffer to David Menival, Richfield
Shadynook Daisy 125191—Samuel B. Hoffman to Earl Enders, Halifax
Sunnynook's Georgia 275220—Harriet Straw to S. C. Diehl & Sons, Lutzville
Sunnynook's Queen 85217—Clayton Straw to S. C. Diehl & Sons, Lutzville
Tillie of Sandyridge Farm 171343—Harry M. Martin to Henry R. Burkholder, New Holland

SOUTH CAROLINA

Foremost Queen of Oakhurst 262458—A. L. James to W. S. Gillard, Eutawville
Hinds' Lady Alice 249363—J. D. Hinds to A. B. B. Myers, Eutawville
Jennie S.'s Pride 99443—J. D. Hinds to W. S. Gillard, Eutawville
Ruth's Anna 220247—W. W. Gaston to T. P. Padget, Rodman

TENNESSEE

Cathcart of Garden Creek 252530—H. Arthur Osborne to Floyd Woods, Cleveland

VERMONT

Beauty of Kinzie 213050—M. S. Denton to G. C. Young, Wolcott
Fannie of Kinzie 202153—M. S. Denton to G. C. Young, Wolcott
Martha of Kinzie 188997—M. S. Denton to G. C. Young, Wolcott

VIRGINIA

King's Iris Caroline 275041—Mr. & Mrs. J. D. Brankley to S. N. Walker, Chase City
Queen of Holly Brook 2d 273778—M. W. Miller to Peter W. Blosser, Harrisonburg
Shandon's Gazelle 275759—F. W. Huddleson to Clarence W. Mills, Herndon
Shandon's Mamie 274979—F. W. Huddleson to Clarence W. Mills, Herndon

WASHINGTON

Charmian of Hope Farm 154752—H. J. Weiser to C. G. Hasselberg, Seattle
Kulshan Hayes May Rose 3d 132851—H. J. Weiser to Elmer Darling, Everett
Lassie's Bonnie of May Creek 153341—H J. Weiser to H. W. Hillis, Snohomish
Lily III. of New Place 115881 (Imp.)—H. J. Weiser to Elmer Darling, Everett
Matilda's Pride of Weiser's Farm 197926—H. J. Weiser to Henry Lotzgesell, Sequim
Princess's Jewell of May Creek 181844—H. J. Weiser to Henry Lotzgesell, Sequim
Weiser's Elect Rose 275625—H. J. Weiser to Smather's Transfer Co., Inc., Everett
Weiser's Lady Gertrude 275624—H. J. Weiser to C. I. Rhinehart, Anacortes
Weiser's Lady Myrtle 228704—H. J. Weiser to W. E. Lackey, Alderwood Manor
Weiser's Lady Rose 228705—H. J. Weiser to Smather's Transfer Co., Inc., Everett

WEST VIRGINIA

Kate of Myrna Maree Farm 204681—J Bennett Porter, Jr. to I. R. White, Saint Marys

WISCONSIN

Arba Snowdrift of Marigold Farm 221311—Frank D. Otis to Sylvester E. Wallace, Barron
Beauty's Sunshine 239567—Irvin E. Babcock to Evan E. Jones, Morrisonville
Cherry Blossom of Sunny Ridge 117671—H. S. Coulter to John Wendlandt, Randolph
Cherry Blossom of Sunny Ridge 117671—John Wendlandt to Emil Kapelle, Beaver Dam
Daisy's Queen of Pleasant View 92157—H. S. Coulter to John Wendlandt Randolph
Daisy's Queen of Pleasant View 92157—John Wendlandt to Emil Kapelle, Beaver Dam
Diana's Buttercup 275803—A. H. Schmiege to Paul Dobbs, Deerbrook
Eileen of Green Mountain Fruit Farm 151663—Ben Muehlenkamp to Howard & Taft, Sparta
Ester of Sunny Ridge 214325—H. S. Coulter to John Wendlandt, Randolph
Ester of Sunny Ridge 214325—John Wendlandt to Emil Kapelle, Beaver Dam
Fairy of Ladysmith 226983—Nate Hand to Vid Zajec, Ladysmith
Flossie of Willowood 275942—J. T. Barto & Co. to M. D. Looker, Viola
Guernfalfa Patsy 275793—Math Michels to Hiram V. Michels, Peebles
Gwendolyn of the Loop 275916—W. E. Fisher to William Lange, Brookfield
Jessie of Ladysmith 185753—Nate Hand to Vid Zajec, Ladysmith
Lady Fernwood's Yellow Rose 55587—Nelson M. Peck to Rodney Oliver, Columbus
Lone Rock's Ollie Topsy 273695—Elmer J. Niles to Herman Gugdahl, New Lisbon
Lone Rock's Rhoda Topsy 252165—Elmer J. Niles to Herman Gugdahl, New Lisbon
Lone Rock's Ruth Yva 250104—Elmer J. Niles to Herman Gugdahl, New Lisbon
Lone Rock's Topsy Wanda 200688—Elmer J. Niles to Herman Gugdahl, New Lisbon
Lone Rock's Veva Yva 182469—Elmer J. Niles to Herman Gugdahl, New Lisbon
Marjorie of X-L-Land 95829—Nick Bergeson to Otto Wendland, Sand Creek
My Wild Irish Rose 226498—Irvin E. Babcock to Harold Shaw, Poynette
Riverside Prize 213136—J. F. Switalski to Oscar Ramberg, Thorp
Sally of Progress Farm 275040—Frank L. Hill to Delbert Johnson, Cadott
Tilly of Loretta of Oak Grove 172397—Irvin E. Babcock to Frank Harrison, Endeavor

Ward Acres Dispersal Sale

(*Continued from page 665*)

Imp. Ward Acres Miss Archer 252987	950
J. Will Mayes, Howard, Pennsylvania	
Ward Acres Sampson 155514 (Bull)	400
John E. McLoughlin, Clinton, New York	
Patty of Ward Acres 203896	810
Ward Acres Nora 272754	525
George P. McLean, Simsbury, Connecticut	
Ward Acres Daffodil 239906	3000
Hylan Cottage Lassie 119573	3300
Louis McL. Merryman, Sparks, Maryland	
Heifer Calf	275
E. A. Moore, New Britain, Connecticut	
Ward Acres Major Domo 158260 (Bull)	1650
Edward Orton, Jr., Columbus, Ohio	
Ultra Celia 72478	2500
J. C. Penney-Gwinn Corporation, Hopewell Junction, New York	
Imp. Bellina of Grand Belle 226889	2600
Honey Sweet of the Prairie 131883	2000
Imp. L'Epinel's Primrose 239215	3400
D. G. Tenney, Salem, New Hampshire	
Imp. Miss Archer II. of the Chene Farm 248920	1150
M. F. Tillitson, Yorkville, Illinois	
Atamannsit Sweetheart 164994	1025
Ward Acres Orphan Annie 253449	675
Ward Acres Red Rex 151562 (Bull)	250
Imp. Sweet Brier of Knollwood 119635	900
William R. West, New Bedford, Massachusetts	
Ward Acres Bet 155512 (Bull)	925
Charlton Yarnall, Media, Pennsylvania	
Ward Acres Violet 262537	375
Ward Acres Betsey 275889	325

Four Pine Now Grangemead

FRED K. Babson has purchased a new farm on the Fox River highlands and there he plans to make the future home of the herd that was once at Four Pine. Adequate farm buildings, with every modern convenience, have been erected and a herd of "Sequels" are now producing milk at Grangemead. This herd is negative and also selected, and is in perfect breeding health.

Mr. Babson has erected a very attractive home at one end of the farm and it is known as Grangemead Lodge. It is built on a wooded bluff overlooking a beautiful stream of water. Wonderful springs coming out of the wooded hill thirty feet above the stream have been landscaped with waterfalls, rapids and pools. Thousands of trees and shrubs have been planted and some wonderful rock terraces and trails have been built.

In this location we hope to build up a herd of Guernseys that breeders will enjoy visiting and those who formerly knew our herd as the Four Pine Farm Guernseys will now learn to know Grangemead Guernseys.

Grangemead Farm is located near Saint Charles, Illinois, and will have as a market for their Golden Guernsey milk the towns of Saint Charles, Geneva and Batavia, each with a population of about 5,000, and within a few miles of the farm. They are working on a plan to sell Golden Guernsey milk through a distributor in these three towns for eighteen cents a quart. The milk will not be certified but will be sold as raw milk.

E. D. COMSTOCK, JR.

Summary of 28,293 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	8563	11043.7	543.9	4.92
CLASS B	1860	10498.5	527.1	5.02
CLASS C	2217	10150.5	510.2	5.03
CLASS D	2381	9781.2	494.5	5.06
CLASS E	2775	9214.2	464.6	5.04
CLASS F	3474	8938.8	451.3	5.05
CLASS G	7023	8607.5	431.5	5.01
	28293	9789.0	488.9	4.99

Our New Class Leaders

(*Continued from page 672*)

126293 that is making her third record averaging over 600 pounds of butter fat.

Much credit for the making of this record by Daylo Star-tide 193694 is due to Nicholas Butera who started to work at Daylo Farm when he was just fifteen years old. He had had practically no experience with cattle but was found to be a good milker. "Star-tide" had just freshened so he was given the job of milking and feeding her.

How Cow "Holds Up" Milk

(*Continued from page 663*)

The cow "holds up" her milk when abused by not responding to the contraction stimuli. It is also possible for the cow to "draw-up" the milk prematurely when these same muscles are relaxed if they are beaten or frightened.

In conclusion, these results explain on a scientific basis the well known fact that it pays in increased yields of milk to treat cows gently at all times, but especially before and during the act of milking so that the greatest measure of cooperation of the cow will be obtained when the udder is stimulated.

History of National Sale

(*Continued from page 671*)

If it were not for men with a vision who were willing to place before the public their best breeding, the Nationals would not have been as successful.

No National Sale would be complete without that grand old man George Bain, as auctioneer. We say old simply because he has raised and lowered the hammer at every National Guernsey Sale held. Colonel Bain is as much a definite part of the institution as the committee who selects the consignments or the animals themselves.

NATIONAL GUERNSEY SALES

		No. Animals	Total Received	Top Bull	Top Female	Average Received
1918	First Combination Sale, Lake Forest, Illinois	67	$102,925	$10,000	$5,300	$1,536.00
1919	Second Combination Sale, Madison, New Jersey	83	108,275	25,000	12,500	2,172.00
1920	Third Combination Sale, Midlothian, Illinois	63	123,760	8,600	17,700	1,964.00
1921	Eastern Guernsey Breeders Sale, Devon, Pennsylvania	56	60,890	2,000	4,000	1,087.67
1922	Western National Sale, Wheaton, Illinois	61	53,115	2,500	8,000	870.68
1923	National Sale, Devon, Pennsylvania	87	105,420	10,000	9,000	1,211.72
1924	National Sale, Hinsdale, Illinois	59	66,510	5,900	3,600	1,127.29
1925	National Sale, Trenton, New Jersey	75	87,530	2,900	9,500	1,167.06
1926	National Sale, Chicago, Illinois	69	75,525	5,000	5,000	1,065.58
1927	National Sale, Trenton, New Jersey	76	84,350	8,600	7,600	1,109.87
1928	National Sale, Hinsdale, Illinois	77	108,500	15,500	8,100	1,409.09
1929	National Sale, Trenton, New Jersey	74	90,960	7,000	4,000	1,229.18

JUNIOR BREEDERS' DEPARTMENT

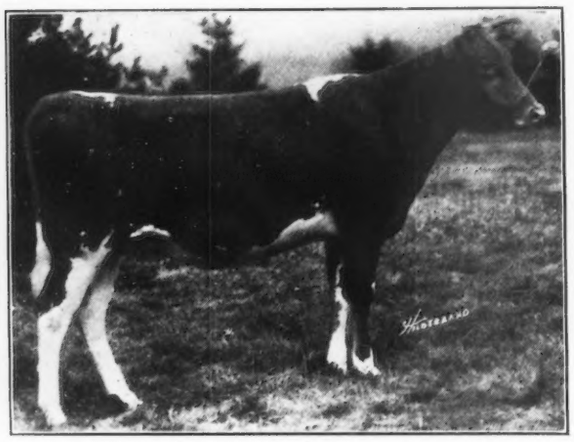
Calf club ribbon awarded in the first five places at all fairs by THE AMERICAN GUERNSEY CATTLE CLUB where 4-H club classes of Guernseys are shown. Oh yes, the pictures beginning at the left and coming down the left hand side of the page are: Eleanor Nichol, New Cumberland, West Virginia; Edward Johanik, Moquah, Wisconsin; Elsie Hardy, Dassel, Minnesota. Now up to the top at the right we have Edward Frey, Gilman, Illinois; Bernice Cottrell, Tipton, Iowa, and Ervin Sundseth, Halstad, Minnesota.

If you want to know more about these young breeders, write for the Junior Guernsey News, and if you are a young breeder, whether in calf club work or not, ask for membership in the American Junior Guernsey Club.

National Guernsey Sale

(Continued from page 651)

John Ficken, Bellemead, New Jersey
Trixie's King of Firestone Farms 118298 (Bull) 285
Firestone Farms, Akron, Ohio



Lucinda of Ard-Na-Clachan 244906, that sold for $2,500

Wm. A. Fisher, Rochester, Michigan
Cherub's Tea Belle of Firestone Farms 218767 475
H. S. Firestone, Akron, Ohio

Julius Fleischmann, Blue Ash, Ohio
Ruby of Cedar Lane 135595 2800
13909.8 lbs. m., 724.4 lbs. f., class B
Gail E. Heifner, Sullivan, Ohio

Langwater Ilex 244738 2100
John S. Ames, North Easton, Massachusetts

Gayoso Baby Alice 140936 2700
11088.5 lbs. m., 605.2 lbs. f., class G
12891.1 lbs. m., 719.8 lbs. f., class DD
Gayoso Farms, Horn Lake, Mississippi

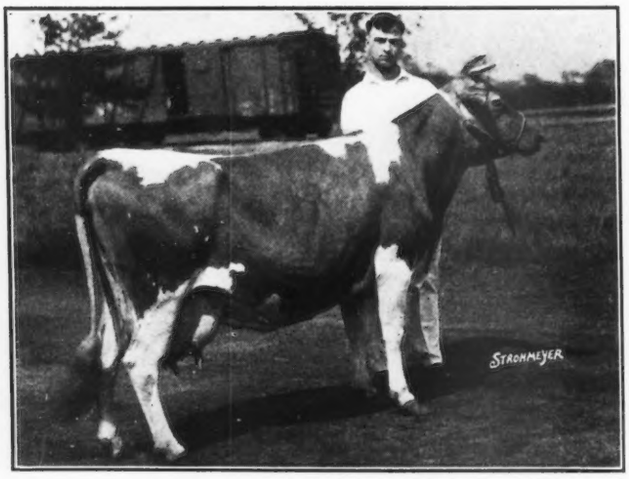
Joseph I. France, Port Deposit, Maryland
Island Farm's Beau Geste 130445 (Bull) 825
J. E. Andrus, Jr., Floodwood, Minnesota

Cosquay's Betsy 161257 600
11658.2 lbs. m., 532.1 lbs. f., class CC
Louis C. Emmons, Swarthmore, Pennsylvania

L. F. Herrick, Worcester, Massachusetts
Wyebrook Viola 146102 1375
C. L. A. Whitney, Loudonville, New York

Edward Orton, Jr., Columbus, Ohio.
Green Meadow Steadfast 87623 (Bull) 1000
Arthur Galusha, Williamstown, Massachusetts

A. M. Kennel, Honey Brook, Pennsylvania, and A. F. Huston, Dowingtown, Pennsylvania



Ruby of Cedar Lane 135595, that sold for $2,800, and Gail E. Heifner

Convent's Queen Rose's Senator 103963 (Bull) 675
Mr. and Mrs. Paul Moore, Convent, New Jersey

George C. Klauder, Penllyn, Pennsylvania
Atamannsit Corinthian 135201 (Bull) 1600
George W. St. Amant, East Falmouth, Massachusetts

Holliston's Beldame 221447 775
G. N. Dayton, Excelsior, Minnesota

C. Prescott Knight, Providence, Rhode Island
Convent's Senate Queen 146708 2050
11171.6 lbs. m., 578.4 lbs. f., class F
13813.9 lbs. m., 717.0 lbs. f., class C
Mr. and Mrs. Paul Moore, Convent, New Jersey

Hilltop Butterfat Annabelle 240129 800
George M. Hendee, Suffield, Connecticut

Hilltop Butterfat Queen 233653 1025
George M. Hendee, Suffield, Connecticut

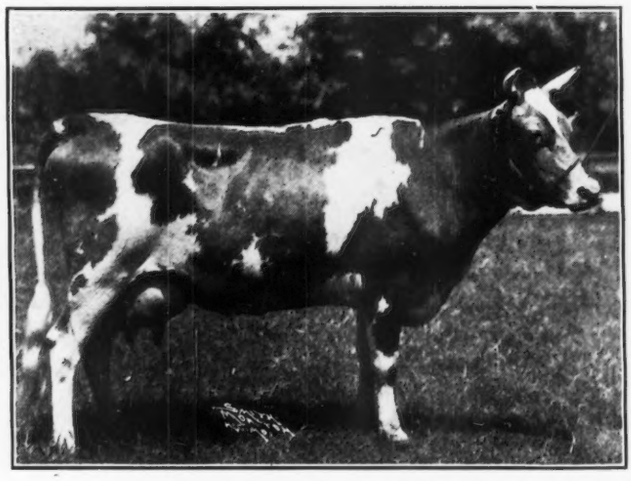
H. W. Leeds, Westville, New Jersey
Villa-Way Torquoise 525
C. B. Heifner and Son, Sullivan, Ohio

Noble's Fair Lady of Dellwood 152929 650
11653.7 lbs. m., 594.7 lbs. f., class G
John Henry Hammond, Mount Kisco, New York

Barbara of Flying Hill 211528 1550
Caroline Archer, Reading, Pennsylvania

Radium's White Girl 261001 500
W. T. White, Chagrin Falls, Ohio

Willowmere Lady Grace 183645 800
10068.6 lbs. m., 499.5 lbs. f., class F
B. F. Salsbury, Fairfax, Virginia



Gayoso Baby Alice 140936, that sold for $2,700

Starlight Lassie 3d 162666 1275
11781.2 lbs. m., 581.1 lbs. f., class G
J. E. Andrus, Jr., Walker, Minnesota

Edgewood Doreen 167614 1250
9942.5 lbs. m., 444.5 lbs. f., class CCC
Orra M. Rhodes, Etna, New York

R. F. Locke, Cressey, Michigan
Langwater Eastern King 63072 (Bull) 7000
William H. Williams, Lyon Mountain, New York

Defender's Buttercup of Dellwood 155953 1650
12004.5 lbs. m., 717.1 lbs. f., class C
John Henry Hammond, Mount Kisco, New York

Lady Worthmore of Rollwood 161842 775
8572.8 lbs. m., 422.1 lbs. f., class GG
Harry L. Page, Guilford, Connecticut

B. D. Miller, Honesdale, Pennsylvania
Green Meadow Bonita 217435 1350
Arthur Galusha, Williamstown, Massachusetts

W. S. Nelson, Onancock, Virginia
Corium Ultimas' Jupiter 154664 (Bull) 800
F. J. Rueping, Fond du Lac, Wisconsin

W. E. Patton, West Grove, Pennsylvania
Narcissus of the Prairie 177311 500
8559.3 lbs. m., 517.7 lbs. f., class GG
W. W.Masrh, Waterloo, Iowa

J. C. Penney-Gwinn Corporation, Hopewell Junction, New York
Gayhead's Lady in Waiting 137545 2550
12036.0 lbs. m., 608.7 lbs. f., class G
12280.1 lbs. m., 661.6 lbs. f., class D

George M. White, Coxsackie, New York
Gerar Violet Cora 157602 3600
15256.2 lbs. m., 678.7 lbs. f., class G
15016.0 lbs. m., 741.8 lbs. f., class DD
D. D. Tenney, Crystal Bay, Minnesota

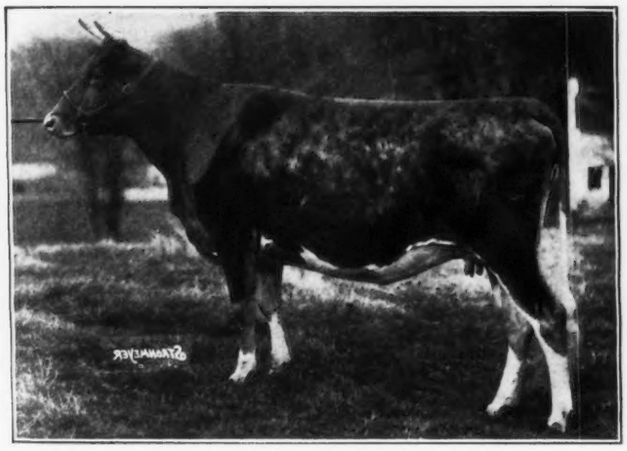
Cherigold of the Prairie 161088 1025
10152.9 lbs. m., 535.7 lbs. f., class B
W. W. Marsh, Waterloo, Iowa

Starlight of the Rancho 127030 1250
15358.3 lbs. m., 685.3 lbs. f., class A
12938.9 lbs. m., 632.1 lbs. f., class A
D. O. Brant, Owensmouth, California

Lucinda of Ard-Na-Clachan 244906 2500
Howard Brewer, Shrewsbury, Massachusetts

Mrs. Henry R. Rea, Sewickley, Pennsylvania
Willowmere Golden Celeste 178995 1025
11730.1 lbs. m., 588.4 lbs. f., class G
B. F. Salsbury, Fairfax, Virginia

Beechwood Janet 257378 525
Ralph Flinn, Sharpsburg, Pennsylvania



Green Meadow Bonita 217435, that sold for $1,350

Mrs. G. W. St. Amant, East Falmouth, Massachusetts
Sunnybrook Ultra Daphne 700
Charles D. Cleveland, Eatontown, New Jersey

R. Saltonstall, Sherborn, Massachusetts
Aiyukpa Laughter King 160967 (Bull) 1700
William H. Williams, Lyon Mountain, New York

Corium Pride's Ingarose 235599 4000
F. J. Rueping, Fond du Lac, Wisconsin

Phlox of the Prairie 261080 550
W. W. Marsh, Waterloo, Iowa

La Noce's Beldame of Island Farm 235957 1500
J. E. Andrus, Jr., Floodwood, Minnesota

Royal's Caromel 274685 775
W. T. White, Chagrin Falls, Ohio

Beechwood Princess Isabelle 243975 700
Ralph Flinn, Sharpsburg, Pennsylvania

J. F. Shallenberger, Niles, Michigan
Rosemount Select 155403 (Bull) 500
Howard Heinz, Sharpsburg, Pennsylvania

J. H. Stoddard, Bellaire Farms, Montclair, New Jersey
Nina's Pet 3d 180944 2300
11050.2 lbs. m., 597.8 lbs. f., class G
11282.8 lbs. m., 574.0 lbs. f., class DD
William H. Williams, Lyon Mountain, New York

Langwater Ilex 244738, that sold for $2,100

Twin Star of Breidablik 165137 2100
10958.2 lbs. m., 527.9 lbs. f., class G
12688.7 lbs. m., 590.5 lbs. f., class D
H. J. Krebs, Wilmington, Delaware

Twin Light of Breidablik 165138 2100
13040.6 lbs. m., 634.6 lbs. f., class D
H. J. Krebs, Wilmington, Delaware

Atamannsit Princess Sweetheart 262969 1500
George W. St. Amant, East Falmouth, Massachusetts

W. C. Terry, Catskill, New York
Fisher's Lindy of Overlook 153868 (Bull) 975
W. A. Fisher, Rochester, Michigan

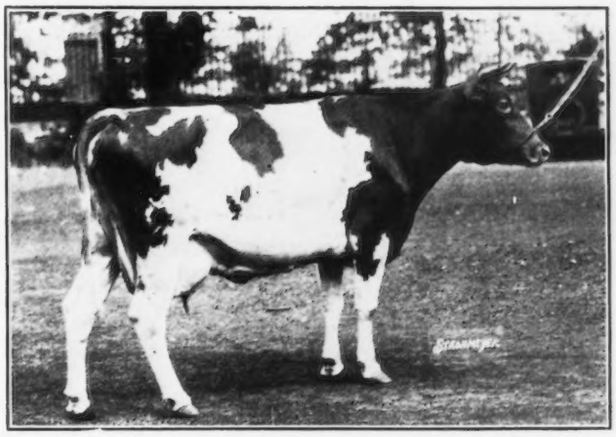
Cherigold of the Prairie 2d 205242 450
W. W. Marsh, Waterloo, Iowa

Cherub's Mark of Prospect 151147 (Bull) 375
Charles Hovey, Jessup, Iowa

M. F. Tillitson, Yorkville, Illinois
Alanowa 242967 650
11422.3 lbs. m., 539.7 lbs. f., class F
Howard B. Tuttle, Middlebury, Connecticut

Luella Pine of Bath Farm 146616 600
12064.2 lbs. m., 602.3 lbs. f., class E
Charles Hovey, Jessup, Iowa

Louis T. Treuman, Mantua, New Jersey
Lucy's Joy of Guernsey Haven 256649 400
Charles Hovey, Jessup, Iowa



Gayhead's Lady in Waiting 137545, that sold for $2,505

Advanced Register Notes

The following is a list of animals that have completed three or more Advanced Register records since the last publication of the JOURNAL:

Red Echo Jessica 122562

Milk	B. F.	Class
11737.4	685.4	FF
7157.9	453.9	DDD
10355.9	479.9	BBB
10642.9	635.1	AAA

Owner: B. D. Miller, Honesdale, Pennsylvania.

Yeoman's Mixter Fragrance 79707

Milk	B. F.	Class
9829.9	438.6	EE
17693.1	761.5	A
19659.6	840.9	A

Owner: George W. St. Amant, East Falmouth, Massachusetts.

Golden Blossom of the Prairie 107078

Milk	B. F.	Class
11501.6	610.2	G
13111.2	693.1	E
16216.8	770.9	A

Owner: W. W. Marsh, Waterloo, Iowa.

Blossom's Queen of Tuscarora 181528

Milk	B. F.	Class
12135.9	624.1	E
12149.6	695.0	C
11829.9	620.7	AA

Owner: John W. Hollis, Hornell, New York.

Anton's Pretty Rose 112461

Milk	B. F.	Class
7850.2	400.2	G
9892.0	467.3	BB
13055.1	617.6	A

Owner: W. A. Hill, Rockville, Maryland.

Amanta Gele 132657

Milk	B. F.	Class
9491.9	474.1	GG
11541.1	571.5	C
13649.9	651.9	A

Owner: L. C. Fischer, Dunwoody Georgia.

Alyssum of Somerset 135661

Milk	B. F.	Class
8264.9	386.6	FF
8641.6	386.6	DDD
11049.8	488.3	B
11517.0	486.1	A

Owner: Matilda H. Lloyd, Bernardsville, New Jersey.

Foxburg's Tip 173889, owned by Foxburg Farms Herd, Foxburg, Pennsylvania, produced during March 2064.4 pounds of milk and 72.87 pounds of butter fat in class B.

Canadian Records

	Milk	Butter Fat	Per Cent.	Days in Milk	Age
Princess Nancy of Hillside 1593	8867	416	4.69	305	12
Sire: Island Prince of Hillside 279. Dam: Chatham's Nancy of Hillside 1592. Breeder: Howard W. Corning, Chegoggin, Nova Scotia. Owner: J. Milligan and Sons, Cannington, Ontario.					
Medusa of Pen-Y-Bryn 3102	9384	412	4.39	305	5
Sire: Duenota's Lassie's Caster 2389. Dam: Betty of Pen-Y-Bryn 2592. Breeder: W. Bazett, Duncan, British Columbia. Owner: Alister Forbes, Cobble Hill, British Columbia.					
Marvel Beauty 2822	7673	400	5.21	305	6
Sire: Bessie's Claudenos 2487. Dam: Madoc Beauty 1480. Breeder: Tarnum Singh, Chilliwack, British Columbia. Owner: John F. McCutcheon, Sardis, British Columbia.					
Chief's Liberty 4032	7296	376	5.15	292	3—79
Sire: Rival's Chief of Cross Lake 2024. Dam: Sunbeam's Liberty Loan 2623. Breeder: R. Eric Fisher, Bolton Centre, Quebec. Owner: R. Eric Fisher, Bolton Centre, Quebec.					
Annacis Joyful Jane 5304	7292	356	4.88	305	2—29
Sire: Crimson Wonder of the Rancho 3846. Dam: Riverside Joyful 2387. Breeder: William Farrell, Eburne, British Columbia. Owner: Alister Forbes, Cobble Hill, British Columbia.					
Colleen of Willow 4208	7282	354	4.86	305	2—254
Sire: Langwater Marmion's Prince Edward 3003. Dam: Jennifer Dolly 1102. Breeder: Roper Brothers, Charlottetown, Prince Edward Island. Owner: F. W. Swindells, Princeport, Nova Scotia.					
Daniel's Liberty 4278	6041	338	5.60	305	2—109
Sire: Corium Daniel 3219. Dam: Sunbeam's Liberty Loan 2623. Breeder: R. Eric Fisher, Bolton Centre, Quebec. Owner: R. Eric Fisher, Bolton Centre, Quebec.					
Annacis Charity's Cynthia 5305	6698	334	4.99	305	1—353
Sire: Crimson Wonder of the Rancho 3846. Dam: Riverside Charity 3802. Breeder: William Farrell, Eburne, British Columbia. Owner: Alister Forbes, Cobble Hill, British Columbia.					
Katie of Spruce Grove 3851	6912	324	4.69	284	4—8
Sire: Prince of the Roses of Hillside 1599. Dam: Lily of Spruce Grove 1934. Breeder: D. G. McKay and Son, Scotsburn, Nova Scotia. Owner: D. G. McKay and Son, Scotsburn, Nova Scotia.					
Ultra's Queen of Maple View 4800	12867	559	4.34	347	5
Sire: Ultra King of Edgemoor 42532 A. Dam: Governor's Vestina of Walnut Ridge 80755 A. Breeder: Albert Schultz, Pewaukee, Wisconsin. Owner: Walkerside Limited, Walkerville, Ontario.					
Fancy of Brookside 3653	8949	487	5.44	343	4—180
Sire: El Caesar 2086. Dam: Flora B. of Brookside 2522. Breeder: Wm. Hornby, Armstrong, British Columbia. Owner: Wm. Hornby, Armstrong, British Columbia.					
Mignonette of Martindale 2963	8216	468	5.70	336	5
Sire: Maple Glen Sun Briar 2107. Dam: Lily of Spruceholme 1846. Breeder: Martindale Farms, St. Catharines, Ontario. Owner: Don-Alda Farms, Todmorden, Ontario.					
Princess Dairymaid of Hillside 4th 1911	8133	430	5.29	357	9
Sire: Island Prince of Hillside 279. Dam: Dairymaid of Hillside 125. Breeder: Howard W. Corning, Chegoggin, Nova Scotia. Owner: J. Milligan and Sons, Cannington, Ontario.					
Riverside Joyful 3639	14658	803	5.48	365	4-224
Sire: Chicona Viking 2643. Dam: Diana 1479. Breeder: Wm. Farrell, Eburne, British Columbia. Owner: Dr. Robert Crosby, Eburne, British Columbia.					
Mixter Beauty 2908	11680	597	5.11	365	5
Sire: Mixter General of Hillside 2205. Dam: Beauty of Hillcrest 1507. Breeder: W. G. Darke, Brookfield, Prince Edward Island. Owner: F. W. Swindells, Princeport, Nova Scotia.					
Rose of Dentonia 2031	13030	587	4.50	365	8
Sire: Jack of Elmurlin 1415. Dam: Audrey of Dentonia 984. Breeder: A. Knight, Victoria, British Columbia. Owner: T. H. Braim, Sardis, British Columbia.					
Dolly Dimple L. 4571	9802	565	5.76	365	4-363
Sire: Falcon's Fisherman 2167. Dam: Daisy Dean 3538. Breeder: R. W. Leonard, Paradise, Nova Scotia. Owner: R. W. Leonard, Paradise, Nova Scotia.					
Lotta Red of Hope Farm 4422	10261	500	4.87	365	7
Sire: Gold Ollie 4th's Caster 39792 A. Dam: Lotta of Hope Farm 62055 A. Breeder: H. B. Douglas, Ferndale, Washington. Owner: Alister Forbes, Cobble Hill, British Columbia.					
Edith of Hillcrest 3346	10140	483	4.76	365	4-241
Sire: Mixter General of Hillside 2205. Dam: Gladys Rose of Hillcrest 1509. Breeder: W. G. Darke, Brookfield, Prince Edward Island. Owner: A. M. Shaver, Ancaster, Ontario.					
Paquita of Green Lodge 3rd 5858	9934	478	4.81	365	5
Sire: St. Ita's Planet 54954 A. Dam: Paquita of Green Lodge 78024 A. Breeder: Edmund D. Codman, Dedham, Massachusetts. Owner: Nova Scotia Agricultural College, Truro, Nova Scotia.					
Bernice La Vale 5138	8266	445	5.38	365	2-17
Sire: Sardis King 1774. Dam: Columbia Topsy 2861. Breeder: G. B. Reade, Sardis, British Columbia. Owner: G. B. Reade, Sardis, British Columbia.					
Kate 1448	9319	434	4.66	365	11
Sire: Canada's Jethro Bass 380. Dam: Canadian Maple Leaf 773. Breeder: T. D. Blaikie, Great Village, Nova Scotia. Owner: J. Milligan and Sons, Cannington, Ontario.					
Cairnpat Gold Nugget 4188	7472	409	5.47	365	2-207
Sire: Hillside Refiner 3281. Dam: Princess Nancy of Hillside 1593. Breeder: J. Milligan and Sons, Westville, Nova Scotia. Owner: J. Milligan and Sons, Cannington, Ontario.					
Diana's Bess of Centre 5094	9239	399	4.32	365	2-192
Sire: Masherette's Masher's Galore 48978 A. Dam: Diana of Center 5082. Breeder: Edward Beckman, Black Creek, Wisconsin. Owner: A. M. Shaver, Ancaster, Ontario.					
Marie of Dentonia 5072	8192	358	4.37	365	2-19
Sire: Glengrove Fatty Arbuckle 2560. Dam: Audrey of Roseland 3034. Breeder: T. H. Braim, Sardis, British Columbia. Owner: T. H. Braim, Sardis, British Columbia.					
Chestnut Madoc Duchess 4969	7446	357	4.79	365	2-62
Sire: Angus Langdon of Hollow Hill Farm 1966. Dam: Regent's Du Ess 2401. Breeder: A. Knight, Victoria, British Columbia. Owner: Cyril Roberts, Sardis, British Columbia.					
Chestnut Madoc Princess 4972	5993	314	5.24	365	1-355
Sire: Angus Langdon of Hollow Hill Farm 1966. Dam: Elmurlin Bertha 3445. Breeder: Cyril Roberts, Sardis, British Columbia. Owner: John H. Roberts, Sardis, British Columbia.					
Carter Dairymaid 4632	6018	298	4.95	365	2-111
Sire: Seaview King 2996. Dam: Columbine of Middlehead 1907. Breeder: H. Harold Carter, Brookfield, Nova Scotia. Owner: J. Milligan and Sons, Cannington, Ontario.					

Portia of Thousand Springs 175074, bred and owned by Mrs. Minnie W. Miller, Wendell, Idaho, has completed her second Advanced Register record with 16683.4 pounds of milk and 801.3 pounds of butter fat in class EE. When this record becomes official she should become a class leader taking second place in class EE and seventh place in class E. She also should become a state champion for both classes in Idaho.

Troutmere Farm Donates Trophy

ONE of the trophies awarded at the recent picnic and celebration held at the University Farm, Davis, California, was a beautiful silver cup donated by R. W. Krobitzsch, owner of Troutmere Guernsey Farm at La Honda. This cup that must be won three times to become the permanent property of the winner was awarded to the judging team from the Modesto High School for being the high team in the Guernsey division.

Mr. Krobitzsch, in donating this cup, said that he felt it was well worth while to encourage the boys in their study of the various breeds and that he was glad to be able to help things along by donating a cup in the name of Troutmere Farm. As a matter of fact, the owner of Troutmere Farm is greatly interested in everything that pertains to the youth of today. He is a prominent member of the Rotary Club in San Francisco and is a leader on their committee that sponsors the San Francisco Boys' Club. He has set aside one of his ranches in the La Honda Canyon for the exclusive use of the members of the boys' club. Any movement that has to do with the improvement of conditions surrounding the children of California will find an ardent supporter in Mr. Krobitzsch.

High Herd Average

THE herd belonging to Stoutenburg and Jones of Lone Rock, Iowa, ranked tenth high in individual herds in the state and high Guernsey herd of the state for the past three months in the cow testing association. Their herd average has been forty-four pounds of butter fat a cow for the past five months. Mildred of Wildwood 109625 has averaged sixty-three pounds of butter fat a month since December 1. Her last two calves have been heifers sired by bulls with high record dams.

Sycamore Blossom 3042 11027 578 5.24 305 5
Sire: Dairymaid's Prince of Fillmore 2218. Dam: Sycamore Beauty of Salem 2300.
Breeder: Wallace L. Cook, Salem, Nova Scotia.
Owner: F. W. Swindells, Princeport, Nova Scotia.

Dolly of Cedar Cove 4103 10222 517 5.06 305 3-207
Sire: Martindale King 1784. Dam: Lena of Cedar Cove 2518.
Breeder: Charles Hawthorne, Chilliwack, British Columbia.
Owner: G. B. Reade, Sardis, British Columbia.

Canadian Sally 2362 9575 463 4.84 305 7
Sire: Corning Prince of Hillside 1419. Dam: Canadian Spot 1762.
Breeder: T. D. Blaikie, Great Village, Nova Scotia.
Owner: J. Raymond Longley, Paradise, Nova Scotia.

Lucina of Pen-Y-Bryn 3585 8058 452 5.61 305 4-65
Sire: Duenota's Lassie's Caster 2389. Dam: Betty of Pen-Y-Bryn 2592.
Breeder: W. Bazett, Duncan, British Columbia.
Owner: W. Bazett, Duncan, British Columbia.

Columbia Neotia 2864 9023 449 4.98 305 5
Sire: Major of Maple Row 1162. Dam: Benton's Neotia 1894.
Breeder: Fred C. Borhaven, Vanderhoof, British Columbia.
Owner: E. Unsworth, Sardis, British Columbia.

Queen of Highlands 3214 8367 444 5.31 305 5
Sire: Daisy's Prince of Hillside 2037. Dam: Belle of Highlands 3213.
Breeder: E. Percy Brown, Wolfville, Nova Scotia.
Owner: W. S. Eagles, Gaspereau, Nova Scotia.

Halcyon of Pen-Y-Bryn 3134 8927 419 4.69 305 5
Sire: Admiral Jellicoe 1174. Dam: Daisy of Comiaken 2590.
Breeder: W. Bazett, Duncan, British Columbia.
Owner: W. Bazett, Duncan, British Columbia.

Spot of Braeburn 3087 8136 417 5.13 305 5
Sire: Roseland's Lad 1883. Dam: Canadian Maid 1974.
Breeder: Peter T. Cavanagh, Middle Barney's River, Nova Scotia.
Owner: R. P. Longley, Paradise, Nova Scotia.

Dairymaid's Secret of H. 4567 7879 413 5.24 305 2-77
Sire: Dairymaid's Captain of H. 2467. Dam: Buttercup's Secret 2774.
Breeder: Frank L. Trask, Hebron, Nova Scotia.
Owner: F. W. Swindells, Princeport, Nova Scotia.

Marmion's Dairymaid 5064 7538 397 5.27 305 2-213
Sire: Langwater Marmion's Prince Edward 3003. Dam: Helen of Willow 2nd 1946.
Breeder: Roper Brothers, Charlottetown, Prince Edward Island.
Owner: F. W. Swindells, Princeport, Nova Scotia.

Phyllis of Brookside 3652 8271 393 4.75 305 4-236
Sire: El Caesar 2086. Dam: Peace of Brookside 2137.
Breeder: Wm. Hornby, Armstrong, British Columbia.
Owner: Wm. Hornby, Armstrong, British Columbia.

Queen of Cliff 3rd 3845 7332 391 5.33 305 3-143
Sire: Brooknook Pansy's Chief 3141. Dam: Lady of Cliff 924.
Breeder: Ram Recka, Chilliwack, British Columbia.
Owner: W. G. Satterthwaite, Aldergrove, British Columbia.

Bessy of Alvadean 4860 6986 357 5.11 305 4-223
Sire: Minnie's Ultra Victor 66879 A. Dam: Bessy of Buttercup 99148 A.
Breeder: E. H. Kiesling, Jefferson, Wisconsin.
Owner: Van Horne Farm, East Selkirk, Manitoba.

Nell's Ultra of Alvadean 4857 8501 351 4.13 305 4-239
Sire: Minnie's Ultra Victor 66879 A. Dam: Imp. Nell of Arroyo 47086 A.
Breeder: E. H. Kiesling, Jefferson, Wisconsin.
Owner: Van Horne Farm, East Selkirk, Manitoba.

Pansy Dell of Brookside 4559 6812 349 5.12 305 2-359
Sire: Zulus of Brookside 3920. Dam: Pansy B. of Brookside 2525.
Breeder: Wm. Hornby, Armstrong, British Columbia.
Owner: Wm. Hornby, Armstrong, British Columbia.

Merle of Sunbury 4535 5677 321 5.65 305 2-176
Sire: Fircrest Buddy 3380. Dam: May of Cedar Cove 2182.
Breeder: John Alexander, New Westminster, British Columbia.
Owner: John Alexander, New Westminster, British Columbia.

Maranda's May of Corner Hill 5476 6203 313 5.05 305 2-77
Sire: Prince Cherub of Corner Hill 78837 A. Dam: Anna's Maranda of Corner Hill 151717 A.
Breeder: Anton A. Berge, Valders, Wisconsin.
Owner: May E. Prowse, Brackley Point Road, Prince Edward Island.

Amiable Joan 4766 6045 306 5.06 305 2-251
Sire: Langdons Amiable King 2664. Dam: Columbia Neota 2864.
Breeder: E. Unsworth, Sardis, British Columbia.
Owner: E. Unsworth, Sardis, British Columbia.

Dairy Queen of Oak Bank 5049 5667 299 5.28 305 2-17
Sire: Stephen of Hillside 3310. Dam: Queen of Highlands 3214.
Breeder: W. S. Eagles, Gaspereau, Nova Scotia.
Owner: W. S. Eagles, Gaspereau, Nova Scotia.

Doris of Orton 4668 5394 282 5.23 305 1-361
Sire: Billy of Spruce Grove 3543. Dam: Cinderella of Islandvue 3029.
Breeder: Gordon L. Forshner, Pugwash, Nova Scotia.
Owner: W. L. Cook, Salem, Nova Scotia.

Nappan Princess 4947 6487 275 4.24 305 2-156
Sire: Mixter May Raider 2124. Dam: Nappan Daisy L. K. 2998.
Breeder: Director Experimental Farms, Nappan, Nova Scotia.
Owner: Director Experimental Farms, Nappan, Nova Scotia.

Ellen's Nancy 1540 9854 533 5.41 344 10
Sire: Lord Kitchener of T. B. 1139. Dam: Ellen of Cedar Cove 1217.
Breeder: Wm. Hornby, Armstrong, British Columbia.
Owner: Wm. Hornby, Armstrong, British Columbia.

Kirklin's Lucy's Fern 4399 8572 437 5.10 317 4-11
Sire: Prince's Beauty King's Secret 72682 A. Dam: Lucy of Cedarwood 102183 A.
Breeder: E. H. Kirklin, Black Creek, Wisconsin.
Owner: Walkerside Limited, Walkerville, Ontario.

King's Imo 3711 7394 435 5.88 341 3-291
Sire: Rosie's Golden King of Oakhurst 2nd 2906. Dam: Imo of Sunnyslope 2620.
Breeder: R. Eric Fisher, Bolton Centre, Quebec.
Owner: R. Eric Fisher, Bolton Centre, Quebec.

Lily of Innistore 4156 7532 392 5.20 335 2-140
Sire: El Don 1799. Dam: Bonnie Forestine 3218.
Breeder: John Hepburn, Sardis, British Columbia.
Owner: Estate of John Hepburn, Sardis, British Columbia.

Ingalls Bopeep 3rd 4162 7273 359 4.94 292 3-107
Sire: Glengrove Fatty Arbuckle 2560. Dam: Ingalls Bopeep 1885.
Breeder: John F. McCutcheon, Sardis, British Columbia.
Owner: John F. McCutcheon, Sardis, British Columbia.

Petal of Pen Y Bryn 3608 7356 345 4.69 295 4-118
Sire: Antonio of Pen-Y-Bryn 2807. Dam: Daisy of Comiaken 2590.
Breeder: W. Bazett, Duncan, British Columbia.
Owner: W. Bazett, Duncan, British Columbia.

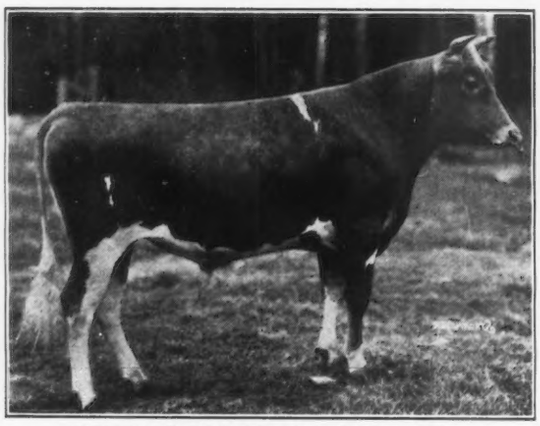
Langwater Salem Lassie 5351 6762 329 4.87 338 1-210
Sire: Langwater Warrior 3540. Dam: Mixter Dairymaid 3158
Breeder: W. L. Cook, Salem, Nova Scotia.
Owner: W. L. Cook, Salem, Nova Scotia.

AIYUKPA GUERNSEYS

Federal Accredited Herd No. 199722

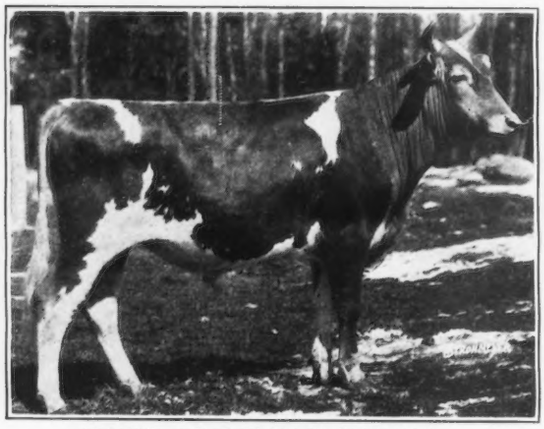
Our Herd Sires—

The Herd with "Both Halves" Breeds Them Right

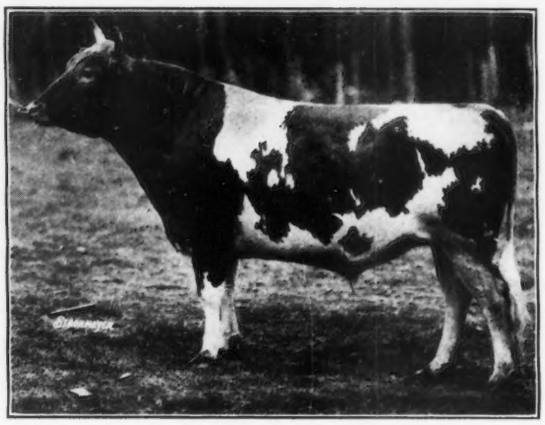


AIYUKPA CORONET'S MARMION 141902
(photo at 1 year)
Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean du Luth 81283, A. R.
968.8 Fat. Class AA—World's Record when made.

AIYUKPA GRAND DUKE 147345
(photo at 1 year)
Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R. 804.4 Fat in G—World's Record when made. Grand Champion cow National Dairy Show, 1927 and highest priced cow of the Breed.



AIYUKPA GOLDEN MARMION 150519
(photo at 1 year)
1st prize bull calf Eastern States Exposition, 1928
Sire: Langwater Marmion 60160, A. R. Dam: Aiyukpa Golden Coronet 195760, A. R. 619.2 fat, Class G.
1st prize senior yearling Eastern States Exposition, 1927, 1st two-year-old same show, 1928.



AIYUKPA KING 122783
(photo at 3 years)
Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Molli-Cowan 91285, A. R. 840.3 Fat in BB—World's Record when made. 1st prize 3 year old National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R.

The Dams and Grandams of "Levity-King," "Grand Duke," and "Coronet's Marmion" were World Record cows, Dam and Great Grandam of "Aiyukpa King" were World Record cows and the Grandam and Great Grandam of "Golden Marmion" were World Record Cows.

The Dam and Grandam of "Levity-King" and "Grand Duke" were Grand Champions at the National Dairy Show, while the Dams of "Coronet's Marmion," "Golden Marmion" and "Aiyukpa King" have headed their class in the show ring.

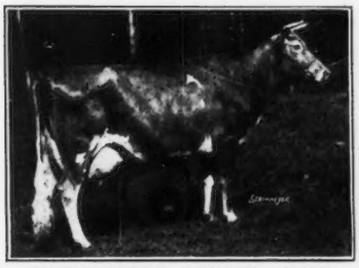
Breeding "Levity-King" and "Grand Duke" on "Golden Coronet of Jean du Luth" and "Coronet's Marmion" on "Shuttlewick Levity" will produce animals having FOUR WORLD'S RECORDS in the nearest females.

We are retaining over 30 daughters of Langwater Eastern King 63072 and Langwater Marmion 60160.

We are concentrating on the "Levities" and "Coronets" and ultimately will retain no animals having less than 50% of the blood lines of Shuttlewick Levity 101850 or Golden Coronet of Jean du Luth 81213, each a World's Record cow and the daughter of World's Record cow.

AIYUKPA GUERNSEYS

"The Bull is Half the Herd"—Aiyukpa has Both Halves



SHUTTLEWICK LEVITY 101850
804.4 Fat, Class G.

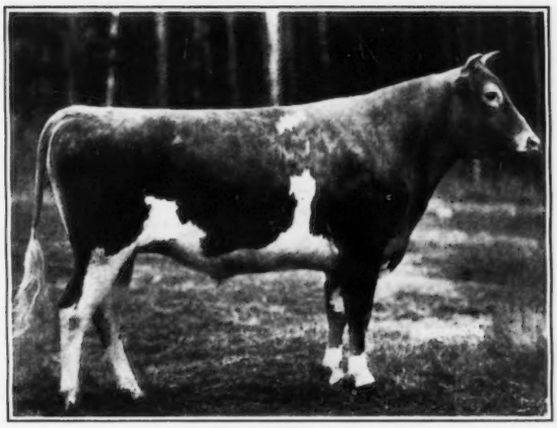
World's Record when made, Grand Champion National Dairy Show, Eastern States Exposition and Trenton, 1927, and Dam of First Prize Senior Yearling Heifer, National Dairy Show, 1927 and the 1st Prize Aged Cow Eastern States Exposition, 1928.

LANGWATER LAUGHTER 93086
665.2 Fat, Class F.

Full Sister of Shuttlewick Levity 101850. Dam of Third Prize Heifer Calf National Dairy Show, 1927.

SHUTTLEWICK MIRTH 129736
706.1 Fat, Class G.

Daughter of Shuttlewick Levity 101850. 1st Prize Aged Cow Eastern States Exposition, 1928.



AIYUKPA LEVITY-KING 130508
(photo at 2 years)

Sire: Langwater Eastern King 63072, A. R. Sold for $35,000. Dam: Shuttlewick Levity 101850, A. R. 804.4 Fat in G—World's Record when made; Grand Champion cow National Dairy Show, 1927, and highest priced cow of the Breed. We have declined three offers of $50,000 and one of $60,000 cash for this bull. His six nearest ancestors sold for an average of $22,500.

SHUTTLEWICK HAPPY GIRL 146694
506.7 Fat, Class GG.

On retest in Class BB has 571.4 Fat. Half sister of Shuttlewick Levity 101850. First Prize four year old, Eastern States Exposition, 1927, and 2d at National Dairy Show. Dam of 1st Prize 2 year old Bull, Eastern States Exposition, 1928.

GOLDEN CORONET OF JEAN DU LUTH 81283

968.8 Fat, Class AA—World's Record when made. Dam of First Prize Senior Yearling Eastern States Exposition, 1927, and 1st prize 2 year old, Eastern States Exposition, 1928.

AIYUKPA GOLDEN CORONET 195761
619.2 Fat, Class G

1st Prize Senior Yearling, Eastern States Exposition and Trenton, 1927; 1st two year old Eastern States Exposition, 1928. Dam of 1st Prize Bull Calf, Eastern States Exposition, 1928. Daughter of Golden Coronet of Jean du Luth 81283.

CHERUB'S QUEEN OF THE PRAIRIE 177312
9647.1 Milk, 517.6 Fat, Class GG

Grand Champion Waterloo Dairy Congress, 1926
Junior Champion National Dairy Show and Sesqui-Centennial, 1926
Undefeated two year old
Eastern States Exposition, Trenton, and National Dairy Show, 1927

AIYUKPA K. LEVITY 195763

1st Prize Senior Yearling National Dairy Show, 1927

Sire: Langwater Eastern King 63072. Dam: Shuttlewick Levity 101850.

CAMP AIYUKPA

Lyon Mountain, New York

WILLIAM H. WILLIAMS
Owner

K. C. SLY
Manager

NEWS BRIEFS

Galusha and Sons

ARTHUR G. Galusha, who was formerly in partnership with G. A. Cluett at Green Meadow Farms, Williamstown, Massachusetts, has recently formed a partnership with his sons and purchased Mr. Cluett's interest in the cattle. The new ownership is under the name of Arthur G. Galusha and Sons.

It will be recalled that Mr. Cluett secured the Waddington herd from West Virginia, and now this herd, together with a very fine herd belonging to Mr. Galusha, are combined and under the ownership of these men. The best wishes of Guernsey breeders go to Mr. Galusha and his sons in this new venture.

"Langwater Juvis" Sold

SOME eighty head of the cattle belonging to the Elm Farm herd of Deerfield, Illinois, owned by Cyrus H. McCormick, have been sold to Sunnymede Farms, Incorporated, of Bismarck, Missouri. John L. Waddell, superintendent of the Elm Farm has accepted a position as superintendent of the new establishment at Bismarck.

A small herd will be retained at Elm Farm but because of the real estate development it is impossible to maintain the farm as such any longer. It is understood that the farm and part of the buildings have been secured for a country club. The new establishment is located seventy miles south of Saint Louis on the southern slope of the Ozarks and it is understood that it is backed by several influential men.

A Quartet

GOING out to his barn early one morning, Mike Gazdik of Ashland, Wisconsin, found one of his Guernseys had given birth to four calves. The quartet weighed 108 pounds.

Holgren Leaves Guernseys

"SID" Holgren, one of the best known superintendents and showman among Guernsey breeders, has resigned from his position with Shorewood Farm, owned by D. D. Tenney of Minneapolis, Minnesota, and has accepted a position with Twin Oaks Jersey Farm, Morristown, New Jersey. Mr. Holgren will be missed in the sale ring and show ring this year.

Illinois Breeders to Meet

INVITATIONS have been issued to all the Guernsey breeders of Illinois and others to attend the field day on June 20 at 9.00 A. M. eastern standard time or 10.00 daylight saving time at the farm of Mrs. Chauncey McCormick, Naperville. There will be a cattle show, judging contest and other interesting events before noon and in the afternoon speaking and an opportunity to see some of the jumping horses and show cattle at Mrs. McCormick's place. Both Mrs. Robert and Mrs. Chauncey McCormick have generously given of their places for this picnic.

Three Years in a Herd

AMOS L. Powell of Conshohocken, Pennsylvania, writes: "It may be of interest to you that our herd, started three years ago with twenty-four heifers, now numbers fifty-eight head of animals which are certified free from tuberculosis and contagious abortion by the State of Pennsylvania. The herd made the Honor Roll of the National Dairy Association milking as two and three year olds.

Westover Located

E. L. WESTOVER, formerly western field representative and later in charge of the trade-mark work, is now sales and business manager of the Good Humor Ice Cream Company of Portland, Oregon. The company is expanding rapidly throughout the Northwest and at the present time has four establishments. Mr. Westover is happily situated in his home city and is enjoying the new work a great deal.

Woelffer to Show

H. C. HORNEMAN of Kenfleur Farm, Danville, Illinois, has secured the services of Elmer Woelffer to show his herd on the show circuit this coming season. Breeders will be glad to see both the herd and the showman on the circuit. "Elmer" is a good showman and will be welcomed back into the ring.

Airplane in Use

THE use of an airplane to visit herds was adopted recently by William S. Dunn of Schoharie, New York, to facilitate his method of travel. Several parties have been taken to visit herds by airplane and "Bill" says it works.

Have You a Larger One?

N. N. SMITH of Frankfort, Indiana, says that they had a Guernsey calf born on their place on the morning of April 26 that weighed ninety-six pounds. "I don't know whether or not this is the largest Guernsey calf in history but thought it might be of interest to you to know of the size." If any of the readers have seen a larger one let us have the information.

Director Becomes Breeder

STILLMAN J. Stanard, for many years director of agriculture for the State Department in Illinois, has recently purchased his foundation herd of Guernseys. H. C. Horneman, in speaking of Mr. Stillman's purchase says: "Mr. Stanard has a keen interest in dairy cattle, particularly Guernseys, is a good judge, has very carefully selected his foundation and we prophesy that this in a short time will be one of the leading herds of the West. Incidentally, he is a valuable acquisition to the list of Guernsey breeders of this country."

Grangeville Buys Bull

CRAIG L. SPENCER, owner of Grangeville Guernsey Farm, Grangeville, Idaho, has purchased a herd sire of Beechwood Farms, Sharpsburg, Pennsylvania, to head his herd in Idaho. The sire, Beechwood Phylliston 85394, A. R., is a son of Langwater Horatius 63071 and out of Langwater Phyllis 70607. Mr. Holt, superintendent for Mr. Spencer, attended the sales in the East and will take the bull back with him.

Cow Swims for Canada

THE United States Coast Guard at Superior was called out to rescue a three year old Guernsey cow that left Wisconsin for Canada via Lake Superior. According to one press dispatch, the nautical cow, "Miss Frieda," swam two miles out into Lake Superior before the coast guard could discourage her endeavor. She refused aid and arrived at the home port under her own power.

Mountain Honored

HONORARY membership in the Iowa State College Dairy Cattle Club was conferred on Clark Mountain of Valley Junction, Iowa. Mr. Mountain is president of the Iowa State Guernsey Breeders' Association. W. W. Marsh of Waterloo has been similarly honored.

A. R.

Supplement

Is Ready for Distribution

See April 15 Journal *for Contents*

Price $3.00

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you already subscribe to the Journal an adjustment will be made.

Colorado

Broughton Farm, F. R. Broughton, Montrose

Connecticut

Herbst, John W., (Phone 3253-12) Stamford, (Mailing) Coscob

Florida

Highland Farms, L. R. Caldwell, Lake Wales

Kansas

Glencliff Farm, Paul R. Johnson, Independence
Krueger, R. C., Hartford
Perkins, W. F., Oswego

Maine

Rowell Farm, F. A. Rogers, Eliot

Maryland

France, Dr. Joseph Irwin, Port Deposit

Minnesota

Meeker County Guernsey Breeders' Association, A. H. Neumeyer, Secretary, Dassel
Moosehorn Farm, C. H. Welch & Sons, Barnum

Missouri

Fern Hill Farm, L. E. Vaughan, Oronogo
Lynndale Farm, G. R. Johnson, Hichman Mills

New Hampshire

Atwood's Dairy Farm, E. C. Atwood, Lisbon

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent

North Dakota

E. S. Person, Minot

Ohio

Whittier, W. P., Galena
Pleasant View Dairy Farms, Tony Helmstetter, Owner, Angelo Helmstetter, Manager, R. 2, St. Marys

Oklahoma

Cooper's Farm, Tom, Ardmore

Oregon

Burge, G. H., 220 N. 29th St., Corvallis

Texas

Mackensen, Louis, R. 1, Box 1060, Houston

Vermont

Beaver Brook, Inc., Wilmington

Virginia

Aquia Guernsey Farm, Henry Moncure, Stafford
Embrey, Alvin T., Fredericksburg, Farm —Hop Yard on the Rappahannock River

ROY S. JOHNSON
AUCTIONEER
Guernsey Cattle Sales a Specialty
Write early for dates
DECATUR, INDIANA

Knox County Calf Club Organized

THROUGH the efforts of the county club agent, L. G. Taylor, and the county agricultural agent, H. S. Benson, there has been organized in Knox County, Indiana, a Guernsey Dairy Calf Club. There are seventeen members in the club and each one is the proud owner of a pure bred Guernsey heifer.

The heifers were purchased in Waukesha County, Wisconsin, and were distributed on March 30. These heifers will be shown at the Knox County Club Round-up to be held on August 28, and at the Indiana State Fair at Indianapolis the week of August 30.

At the same time the heifers were purchased, Armon Shake of Knox County bought a pure bred bull, Sir Alvin 154716, from Gavin McKerrow of Waukesha, Wisconsin. This is an excellent bull that stood first as a senior calf in a class of eighteen at the 1929 Waukesha County Guernsey Show.

CLIP and GROOM Your COWS
—It Means CLEANER and BETTER MILK
Clipped and Groomed Cows are clean and comfortable and keep dirt out of the milk pail. Clipping and Grooming improve the health of your ***Live Stock. Gillette Portable Electric Clipping and Grooming Machines Operate on the Light Circuit*** furnished by any Electric Power Co. or on any make of Farm Lighting Plant.
Price List on Request
GILLETTE CLIPPING MACHINE CO.
129 West 31st St. Dept. 28 New York, N. Y.
40 Years Making Clipping and Grooming Machines Only

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisements of less than 10 words accepted.

GUERNSEYS
Bulls, one to eighteen months, from A. R. Dams 518 to 646 lbs. fat. Heifers and Cows priced to sell, from Langwater Bulls.
A. J. Fell - Lansdale, Pa.

The M AND M Foremilker
"A neat, practical utensil"
Elimates Garget - Reduces Bacteria
$3.50 Parcel Post paid
THOS. J. MAGEE COMPANY
5014 North 16th St. - Philadelphia, Pa.

H. A. STROHMEYER, JR.
Photographer of Animals
215 Fourth Ave. - NEW YORK, N. Y.

Grade Guernseys—12 Fresh, 4 springers for sale; good size, young, blood tested and tuberculin tested.
Phone 331
Dr. L. L. Parker Catskill, N. Y.

The Bulletin Tattoo Marker
A large nickle-plated marker, tattooing permanent figures or letters ⅝ inch high. Price for marker, ink stick and set of figures, 0 to 9, $4.85. Extra set of figures 80c, alphabet $2.08.
The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

Golden Crowns on your Milk Bottles improve their appearance and increase Sales.
Samples for the asking.
THE CRAWFORD PRESS
SOUTH WEYMOUTH - MASS.

The Crawford Press,
23 Tower Avenue,
South Weymouth, Mass.
Dear Sir:
You're right—the tops of my milk bottles do have a sort of half-dressed appearance. Send me a few sample Wrappers, so I can see how really good milk looks in its best clothes.
Name.....
Address.....
.....

ROCK SPRING FARM - Rockville, Maryland

WM. A. HILL, Owner
730 17th Street, Washington, D. C.

Herd Federally Accredited

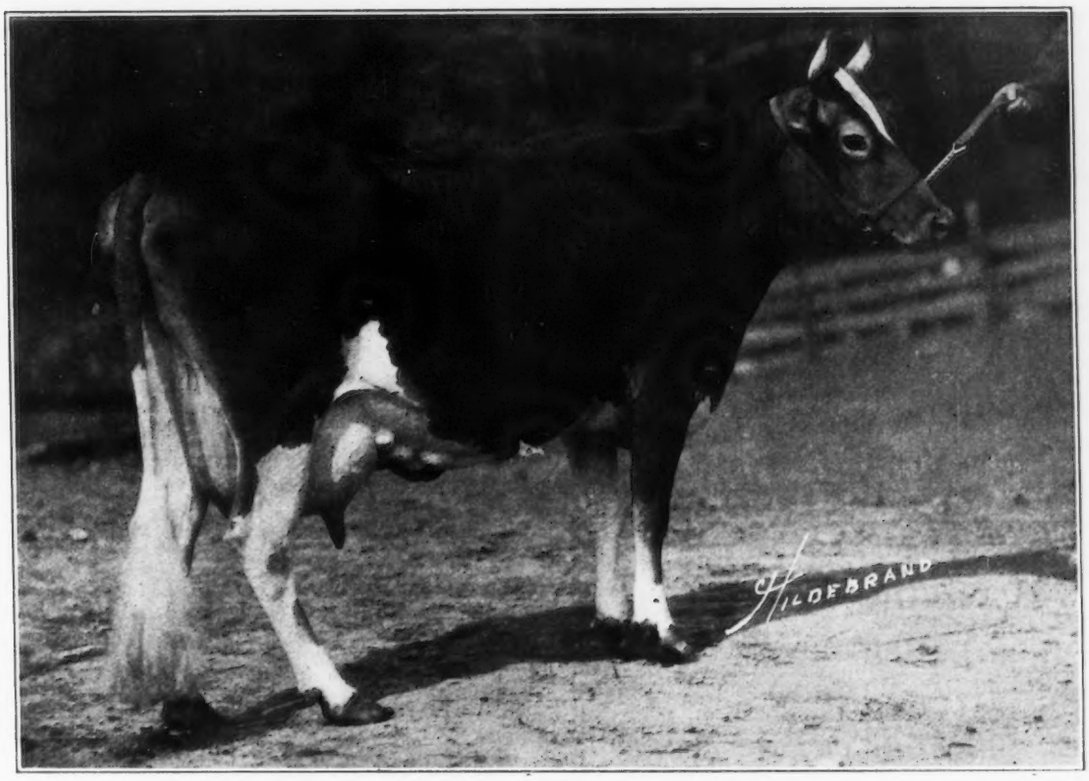
N. O. TERPENING
Manager

A recent agglutination blood test for contagious abortion by the University of Maryland, again shows our entire herd to be 100% negative

The farm that has the highest Washington City Health Department rating

MAPLE GLEN ROSE LADDIE 54332, A. R.

THE SIRE THAT IS TRANSMITTING BOTH TYPE AND PRODUCTION. Records of four of his daughters in our herd averaged 14135.9 LBS. MILK, 700.7 LBS. BUTTER FAT—ALL DOUBLE LETTER AND IMMATURE CLASS RECORDS and the average butter fat test was 4.96%.



Lilly Rose of Pine Ridge 159778, A. R.

One of these daughters—her records—11828.8 lbs. milk, 609.8 lbs. butter fat, Class GG and 13572.9 lbs. milk, 722.3 lbs. butter fat, Class CC.

WE HAVE SEVERAL SONS AND GRANDDAUGHTERS OF THIS GREAT BULL OUT OF A. R. DAMS FOR SALE

Our Other Proven Herd Sires Are:

Upland's Holliston 58966, A. R.—Son of ***Langwater Holliston 28055***, and out of one of the best daughters of ***Langwater Cavalier 21012***—two daughters with records of 643.2 fat, Class G, 704 fat, Class G (Canadian Record) 746.7 fat, Class BB.

Wedgemere Knight 73494—Sired by a son of ***Langwater Fisherman 21873.*** Dam—a daughter of ***Langwater Planet 31326*** and a granddaughter of the great cow, ***Gold Dust's Elite 29766***, with records of 10055.8 milk, 551.5 fat, Class G; 12069.9 milk, 635.8 fat, Class D; 15619.2 milk, 871.3 fat, Class A. One of his daughters of exceptional type we have, recently finished a record of 12060.1 milk, 566.7 fat, Class E.

His Grace of Glencairne 54788, A. R.—Sire: ***Aristocrat of Harbor Hill 39246, A. R.*** Dam: ***Ina's Grace 49724, A. R.*** Sire of 12 A. R. daughters—one of the last completed 13754.0 milk, 604.6 fat, Class EE. Another now on test—in 170 days has made 7351.9 milk, 349.55 fat, Class B.

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ANIMAL PHOTOGRAPHY
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Makers of Pictures that Pay
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WHITE PLAINS - NEW YORK

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Use the C. H. Dana system to mark your calves as soon as dropped. Identity of ownership prevents confusion and loss. Easily applied, cheap and permanent. Send for free samples. Also herd books, bull rings and complete line of breeders' supplies. Write for catalog.
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Write for PRICES and SAMPLES
Over 50,000 in use in America. For testing, conditioning and protecting cattle.
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Patented 1909-1921

Macbrae Farm Dispersal

BETWEEN 500 and 600 people attended the recent dispersal sale of the Macbrae Farm Guernsey herd at the fairgrounds Flemington, New Jersey. Eighty-five head of high grade Guernseys were sold to forty-eight different buyers, most of whom came from the county and from other parts of northwest Jersey. All sales were for cash.

The average price paid per head, including all classes of stock, was $162.25. The average for the sixteen pure breds was $198.06 and for the sixty-nine grades, $153.95. The grand total of sales was $13,791, the sixteen pure breds netting $3,167.50 and the sixty-nine grades, $10,624.

The sale of the Macbrae herd, that was one of the finest commercial herds in this section of the state, was actuated by a fire that swept the dairy buildings several weeks ago. The place was owned by C. W. McCutchen of Plainfield, who decided not to rebuild the plant. After the fire the animals were housed in the dairy barn on the fairgrounds, that is convenient to the farm.

The sale of the pure breds attracted some of the leading Guern-

(*Please turn to page A-6*)

Real Bargains in

COW COVERS
The Very Best Made
Fit and Wear Guaranteed
Give your stock the protection and comfort they deserve. Cover them with Burch's quality cow blankets—the very best made, and the only blankets GUARANTEED TWO YEARS!
BURCH'S BEST—Patent Cross
These blankets are big values. Patented—possess 10 exclusive features. Perfect in fit, beautifully finished, wear like iron. Burch's Best the leading blanket at the National Dairy Show. Very highest quality. Patent Cross the ideal blanket for stable use, sales, shipping or sick bay. Both big favorites with leading owners.
Write Today For FREE SAMPLES
Send at once for FREE samples, illustrated literature and new price list. You'll save money and get better blankets. Write NOW!
F. S. Burch Co., 1910 Clifton Ave., Chicago, Ill.

DRY MILK SOLIDS
MADE OF FLUID FROM T.B. TESTED HERDS
For the Calves
COW'S SWEET SKIMMED MILK, IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
RANDEL & SMITH 90 WALL ST., N.Y.C.
ROUTE No 1 - SEYMOUR, CONN.

New England Guernseys
HEALTH
TYPE
PRODUCTION
For Information Write
The Massachusetts Guernsey Breeders' Association
146 Summer Street, Boston, Mass.

THIS SPACE
would advertise your herd before all the progressive Guernsey Breeders in America for $6.50 per issue.

COOL MILK down to 40°
or lower if desired!
WISE DAIRYMEN realize how important low temperatures are in the handling of milk and they also know of the advantages obtained thru the use of mechanical refrigeration. But, if there is need for mechanical refrigeration at all, then you must have equipment which will produce the results for which the investment was made.
Brunswick-Kroeschell Refrigeration has served the dairy industry for over 32 years—in commercial dairies, experiment stations and the large dairy farms. Now this same dependable and economical refrigeration is available for every dairy farm in the 7 standard Brunswick Milk Cooling Units.
MAIL COUPON FOR YOUR FREE COPY!
Just sign and mail the coupon and Bulletin 205, describing these units and giving the "WHY" and "HOW" of milk cooling, will be sent to you free.

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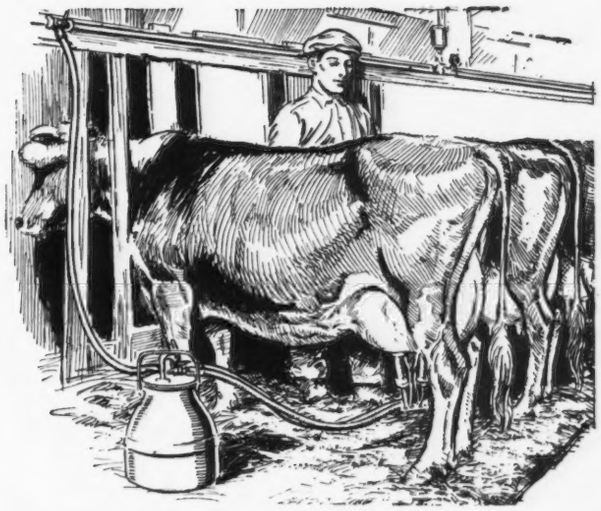
Refrigerating & Ice Making Machinery
NEW BRUNSWICK, N.J. - CHICAGO, ILL.
BRUNSWICK-KROESCHELL COMPANY, Dept GB
NEW BRUNSWICK, N. J.
Please send me a free copy of Bulletin 205.
Name
Address

For Fast - Clean - Perfect Milking



Nothing can Approach the Wonderful

- - new - - De Laval Magnetic Milker

FROM all sections of the country reports are coming about the new De Laval Magnetic Milker . . . Never saw such wonderful milking . . . Pleased beyond expectations . . . It sure can milk . . . Runs like a clock . . . Cows produced more milk with first milking . . . Milked in half the time . . . A pleasure to operate.

And so we could go on quoting from pleased users. But such enthusiastic reports are not surprising. The new Magnetic retains all of the good features of De Laval Milkers, which were always considered the world's best, and combines with them greater simplicity of construction and installation, greater convenience, and less power requirements.

The new magnetic pulsation control is absolutely uniform, lightning fast, reliable and efficient. No other milker has this feature, but electro-magnetic force is used extensively for operating railroad signals and switches, in telephones, pipe organs, and many other places where dependability and efficiency are desired.

In addition, the De Laval Magnetic has fourteen other exclusive features, making it the world's best milker. It milks cows faster and better, produces more and cleaner milk, will save more time and put more pleasure and profit in dairying than can be done in any other way. It is easy to operate, easily cleaned and easy to own, for one can be bought on easy monthly installments. Operates with electricity or gas engines. Made in a variety of sizes for milking one to 1000 or more cows. Send coupon for full information.

Also the New De Laval Utility Milker

—For the Low Price Field

A quality milker for the low price field. Units can be used on existing single pipe line installations, or it can be used as a complete outfit. Made in one and two unit sizes for milking one to 20 cows. Sold on easy terms—send coupon for full information and prices.

Two complete lines of De Laval Separators for every need and purse. Send coupon at right for for full information.

THE DE LAVAL SEPARATOR CO., Dept. 3241
New York, 165 Broadway
Chicago, 600 Jackson Blvd.
San Francisco, 61 Beale St.

Please send me, without obligation, full information on { Milker [ ] Separator [ ] check which

Name.....

Town.....

State.....R. F. D.....No. Cows.....

Quality PEDIGREES

M-P Ditto Pedigrees

For Your Sales Animals

Ditto Pedigrees are reproductions of typewritten pedigrees and are attractively finished in three colors. They cost much less than printed pedigrees and there are no printing delays.

PRICES

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3 Copies	$1.25	$2.00	$3.00
10 Copies	1.75	2.50	3.50
25 Copies	2.00	3.00	4.00
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HOW TO ORDER

Give name, number and date of birth of each animal, and name and number of sire and dam.

MELIN-PETERSEN CO.

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SALE CATALOGS

Stockmen's Supplies

NEW catalog shows big line of breeder's supplies such as halters, brushes, horn weights, instruments, vaccines, blankets, ear tags, tatoo outfits, etc., etc. Newest features. Low prices. Satisfaction guaranteed.

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Weston Mfg. & Supply Co.

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HORN CHAINS

With modern Identification Plate instead of obsolete pad-lock.

Animal's Registry Number, Name or Herd Number; Owner's Name; Farm Name; or any other lettering may be stamped on Plate if desired.

Guaranteed Satisfactory

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L. R. MORFORD, Iowa City, Ia.

JUST ANOTHER CASE of LEAD POISONING!

Protect Your Live Stock

with WILLS NON-POISONOUS OIL PAINTS and ENAMELS

FREE FROM LEAD

for the

STANCHIONS—WALLS—FENCES

WRITE FOR INFORMATION

The Wills Products Co.

Dept. G

250 West 57th St. New York

Macbrae Farm Dispersal

(Continued from page A-4)

sey fanciers in the state and while the bidding was not so active as with the grades the results of the entire sale were more than satisfactory. Two pure bred bulls brought a total of $425. The seven pure bred cows averaged $281.45 each and seven heifers averaged $160.35 each. In the grade Guernseys forty-five cows averaged $195.95 each; twenty-four heifers and calves, of which ten were under two months of age, averaged $75.25 each.

The high mark of the sale was $325 paid for a grade Guernsey cow. The highest price paid for a pure bred individual was $305 for a cow. Several of the larger lots went out of the county, being purchased by dairymen in Morris, Warren and Somerset Counties. Many of the animals, however, were sold to buyers in the county.

Anderson Y. Kinney and Herbert Van Pelt served as auctioneers and J. Dothard Dilts as clerk of the sale, that was held under a large tent next to the dairy building. The tent was crowded with bidders and spectators during the entire sale.

A Herd Sire for Hart

A DEAL has just been closed by T. D. Brown, sales manager, North Carolina Guernsey Breeders' Association, whereby George L. Hart, Monroe, North Carolina, becomes the owner of Twin Brook Ultra Major 129891, purchased from A. C. Jones, Winston-Salem, North Carolina. The bull was bred by Sanford and Cartner, Mocksville, North Carolina, and was sired by Burnside Ultra King 42600, a son of Ne Plus Ultra 15265. He is out of Masher's Richesse of Guernsey Home Farm 88959, the dam of Rose Mary of Twin Brook 155176 that holds sixth place in class DDD with 9475.5 pounds of milk and 537.8 pounds of butter fat. Mr. Hart is developing a nice herd of Guernseys.

ASSOCIATIONS ATTENTION!!

Dozens of Guernsey Breeders' Associations are using the Guernsey cream can as a special prize or award. Why not you?

Price, postage paid, $5.25

H. W. CLAPP, Jeweler

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NEPONSET

The SUPER REMEDY

for Udder & Teat Troubles

TRIAL JAR 50¢

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MILK STRAINER DISCS

300 Discs $1.50 Postpaid

Your Ck. or M.O. buys postpaid 300 Dairy Science FILT-O-Cotton DISCS with sanitary tissue paper inserts. 6 in., $1.50, 6½ in., $2.10, 7 in., $2.25.

Prickett Mfg. Co.,

Box G. Hampden, Mass.

CALF EASE CURES CALF SCOURS

Saves calf energy and vitality. Wisconsin farmers like it because effective and easy to give with milk. Guaranteed pure materials. Send only $1.00 today for year's supply.

AID CHEMICAL CO.

Box 912 Milwaukee, Wisconsin

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters

Description and prices sent on application

Address

H. A. MOYER, Inc.

Syracuse, N. Y. Dept. B

RESERVATION GUERNSEYS

Federal Accredited Herd No. 45578

HERD SIRES: 1. ROUGHWOOD RESOLUTE 102346
Regent of Roughwood 67926
Pansy of Roughwood 70460
14018.4 lbs. milk 711.4 lbs. fat, Class B

2. RESERVATION PENWYN 125543
Reservation Pioneer 30421
Penta 43707
16759.0 lbs. milk, 888.3 lbs. fat in A
World's Record 10 year old when made

This herd is noted for the uniformly high testing quality.

We have some well developed young bulls, 8 to 12 months old, at attractive prices.

TABER & MIGNIN - - CASTILE, N. Y.

CORIUM FARM

Guernsey Breeders are invited to attend the Wisconsin State Guernsey Picnic to be held at

Corium Farm, *Inc.*

Fond du Lac, Wis.

Thursday, June 6

We have for your inspection daughters of Langwater Ultimas 39637 and Birchfield Pride of the May 59106, our proven production sires.

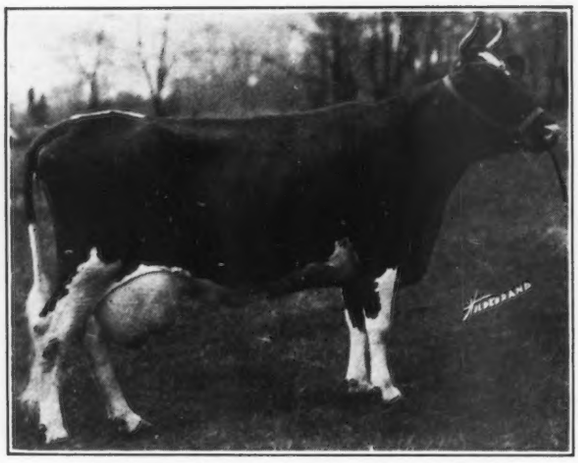
Federal Accredited **Negative to the Blood Test**

F. J. RUEPING, *Pres.* **GEO. M. NEWLIN, *Supt.***

GREYHOLME GUERNSEYS

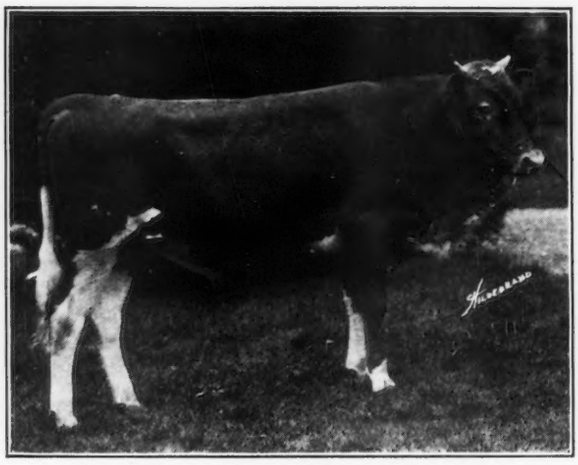
Bought the Good Ones---Breeding Them Better

The Dam



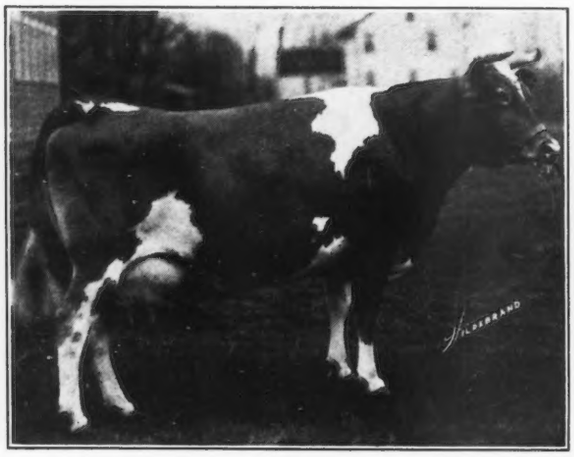
Appletree Point's Peerless Gem 105360
16356.2 lbs. Milk, 735.0 lbs. Fat, Class AA, by Langwater Peerless 19227, A. R.

Her Son



Greyholme's Sequel Champion 153996
Dropped April 5, 1928
By Imp. Bickleigh Chieftain V. 91011, A. R.

The Dam



Imp. Flossy of the Canus 140255
11841.7 lbs. Milk, 610.9 lbs. Fat, Class AA
By Lively's Sequel 4369 P. S., A. R.

Her Son

Greyholme's Sequel Chief 157200
Dropped November 1, 1928
By Imp. Bickleigh Chieftain V. 91011, A. R.

Either Bull A Real Herd Improver

Buy One—Appreciate Results

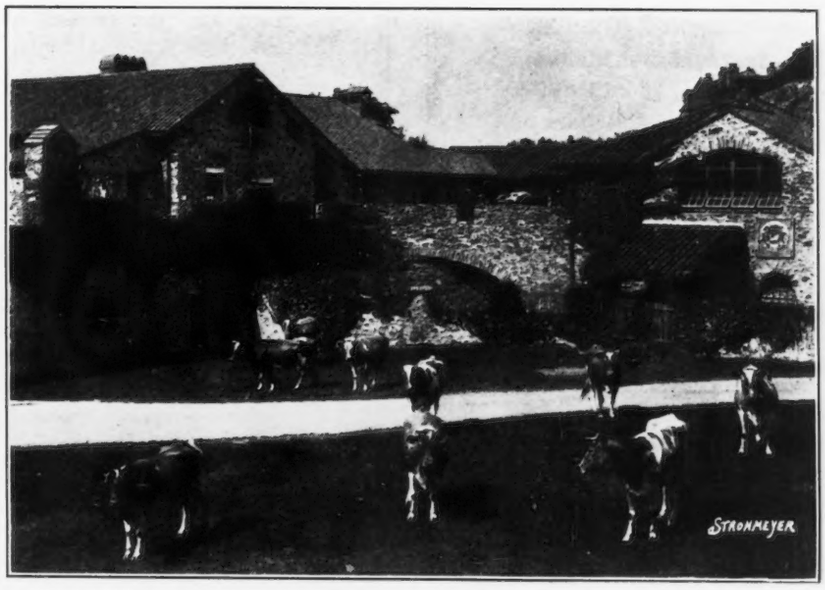
GREYHOLME FARMS

East Greenwich - Rhode Island

C. PRESCOTT KNIGHT
Owner

WALTER A. COOK
Manager

BEACON HILL FARM NEWPORT, R. I.



Offers for sale a Few Females and one Bull Calf

Herd U. S. Accredited

JOHN H. GREATOREX, *Supt.* WILLIAM BARCLAY, *Herdsman*

TYPE *and* PRODUCTION

with blood of

Marie's Cherub of the Prairie 48138

he a half brother to

Ladysmith's Cherub 30760, A. R.
Cherub's Prince 41543, A. R.

Sires of Show Champions and A. R. Leaders

Federal Accredited Herd 28411

MARYDALE FARM

J. H. BICKERT Owner Albia, Iowa *M. R. STANTON Herdsman*

ROBERT G. WETMORE

GUERNSEY AUCTIONEER

WINSTED, CONNECTICUT

Special rates to all Guernsey Breeders' Associations
Sales conducted anywhere

RESERVE your sale date in advance and secure the best talent, plus excelled sales service. Our reasonable rates and fine catalogs will surely please the most fastidious. Specializing in Guernsey Sales only. Write me your sales wants today.

A Guernsey Breeder who knows Guernseys

Avalon FARM

Avalon Farm Herd contains such outstanding matrons as the dam of Gertrude Claire 99550, a Class Leader with a record of 20738.1 lbs. milk, 1020.0 lbs. fat, Class A.

Miss Daisy of Maple Hill 72610, 20314.8 lbs. milk, 847.7 lbs. fat, class A, and her daughter, May Rose Daisy of Avalon 92947, a Class Leader and State Champion, 17717.6 lbs. milk, 840.8 lbs. fat, AA.

Every cow in the herd can make over 500 lbs. fat. The blood lines are May Rose, Golden Secret and Cherub.

A few young Bulls from A. R. dams for sale

MACEDONIA, OHIO

E. C. PECK, Prop. **O. H. KARCH, Supt.**

FOR SALE

Two Bull Calves, sired by a grandson of Langwater Steadfast 31672, combining Show, Type and Production. Grayling's Majesty 158411, dam and sire's dam average 13318 lbs. milk and 705.6 lbs. fat. Calf dropped March 10, 1929, dam on A. R. test making 60 lbs. butter fat per month.

Federal Accredited *Blood Tested*

GEORGE W. KING

North Brookfield - - - Massachusetts

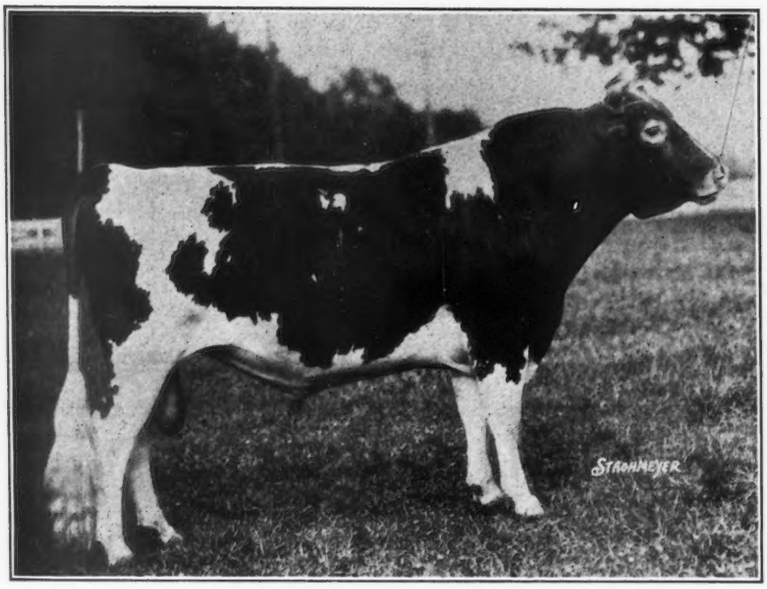
RED ECHO FARM

Herd has just passed annual blood-test—every animal negative.
Every animal has been negative on every test since May, 1926, when we sold four positive cows from our herd of thirty odd head to show herds which cared nothing about blood-testing.

RED ECHO MAY ROSES

Topsham - - - Vermont

They Liked Him at the Carolina Sales



FOREMOST'S GAY LAD 117256

Three Calves sired by FOREMOST GAY LAD 117256 sold in the recent Carolina Sales.
A four months old bull calf sold in South Carolina for $300.00, and in North Carolina a four months old heifer sold for $500.00, and a ten months heifer for $350.00.
The average age was six months and the average price $383.00 which was about $100.00 over the combined averages of the two sales.
Not very high prices to be sure, but satisfactory to us in every way because they went into good herds and because it indicates to us that the breeders of our own section share our faith in "Foremost Gay Lad" and see in him the same future that we do.
No more daughters will be sold this year. Bull calves out of A. R. dams are available at very reasonable prices.

KLONDIKE FARM

Thurmond Chatham, Owner ELKIN, N. C. Ruohs Pyron, Manager

WOODLANDS FARM

"Woodlands Abe"

Dropped

February 12, 1929

W. B. Jones Box 667 White Plains, N. Y.

MAHERWOOD GUERNSEYS

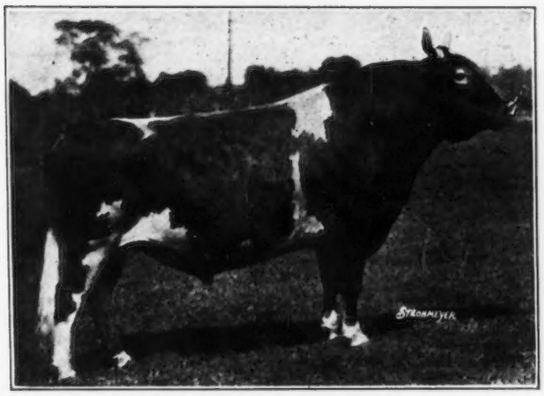
Bulls of Breeding Age For Sale

Ask us for pictures, pedigrees and prices

Devils Lake - North Dakota

GREEN LANE FARM

ELIZABETH, N. J.
R. F. D. No. 1



CHERUB'S ROYAL HERALD OF SHOREWOOD 83407

Sire: Ladysmith's Cherub 30760, A. R.
21 A. R. daughters, 11 A. R. sons

Dam: Mary Buzz of Auburn 73833, A. R.
17576.8 lbs. milk, 863.8 lbs. fat, A

Bulls from A. R. Dams For Sale.
Write for Prices and Pedigrees.

Federal Accredited - Blood Tested

HAMILTON F. KEAN *Owner* — **E. C. PEETS** *Manager*

Two Pounds per Day

Addie of Bowood 177742 is now on test and during January made 65.1 lbs. Fat, or two pounds per day. In the 69 days since beginning her test, she has to her credit 2944.2 lbs. Milk and 143.2 lbs. Fat.

"Addie" is one of our own breeding, as her sire, Bowood Select 70251, a son of Ultra Select 47137 was bred by us. Also her dam, Blue Bonnet of Bowood 19903 was bred on the farm.

We began Advanced Register testing on June 25, 1918, and have done constructive work in testing the herd since that date.

BOWOOD FARM
West Orange - New Jersey

Sale of Sycamore Farm Guernseys

60 Head - Dispersal Sale - Federal Accredited
Will be sold at

... *Auction* ...

at the Los Angeles County Fair Grounds at Pomona, Calif., on

Thursday, June 6, 1929

Sale commences at 11 o'clock.

Roy D. Rule, Auctioneer
Russell S. Cox, owner, San Marcos, San Diego Co., Calif.

Gilbert Farm Guernseys

Accredited and Blood Tested

Tondeleyo's Replica of Gilbert 227487

Sire: Imp. Myrtle's Honour of Coventry 99373

Dam: Coventry Tondeleyo 173875

GILBERT FARM
J. E. WARD — **GEORGE WARD**
STOCKTON, N. J.

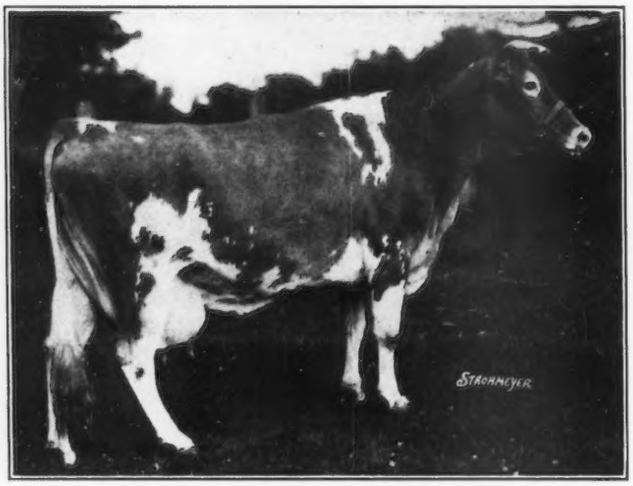
Practical Farm Manager

available June 1. Life experience in all farm enterprises. College training, wide knowledge in handling pure bred cattle, Advanced Register, production and sale of high grade milk, fitting for show and sale. Versed in accounting, crops, general construction and Estate management. Only permanent position considered where economy, results and honesty are appreciated. Change due to death.

Box 429, Guernsey Breeders' Journal.

MEREDITH FARM

Topsfield, Mass.



RHODONITE OF MEREDITH FARM 177149
15831.1 lbs. milk, 809.7 lbs. fat, Class B
Bred and tested by us at the farm
Federal Accredited ***Blood Tested***

We have just completed an A. R. record on

Upland's Portia 147882

of 12122.3 lbs. milk, 736 lbs. B. F., Class A (unofficial).

She has three daughters in the herd all by Atamannsit Leader 85020.

This is our second record over 700 lbs. in five months.

We offer a few females for sale at reasonable prices. Three daughters of Atamannsit Leader 85020 and two of Florham Premier 109643.

E. Wigglesworth
Owner

W. G. Hay
Supt.

Waukesha County Guernseys For Sale

We have any age you want, in either grades or pure breds. 250 herds from which to select.

Some of our breeders have been breeding Guernseys for 30 years. Our grades have the appearance of good pure breds.

Choice registered males out of A. R. dams, of serviceable age or younger, always available.

Registered heifer calves for Club work or yearlings and good young producing cows some with records and others capable of producing large records, can be selected at satisfactory prices.

Good high grade females—cows, heifers or heifer calves—for sale in car lots at prices that will please.

If interested, write or telegraph.

Trains met by appointment. Free auto service to purchasers.

We aim to give satisfaction.

WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION
The oldest Breeders' Association in America
F. E. FOX, Secretary **WAUKESHA, WISCONSIN**

Visit the Herds of New Jersey

The New Jersey Guernsey Breeders' Association offers a few reasons why you should consider the cattle of this state.

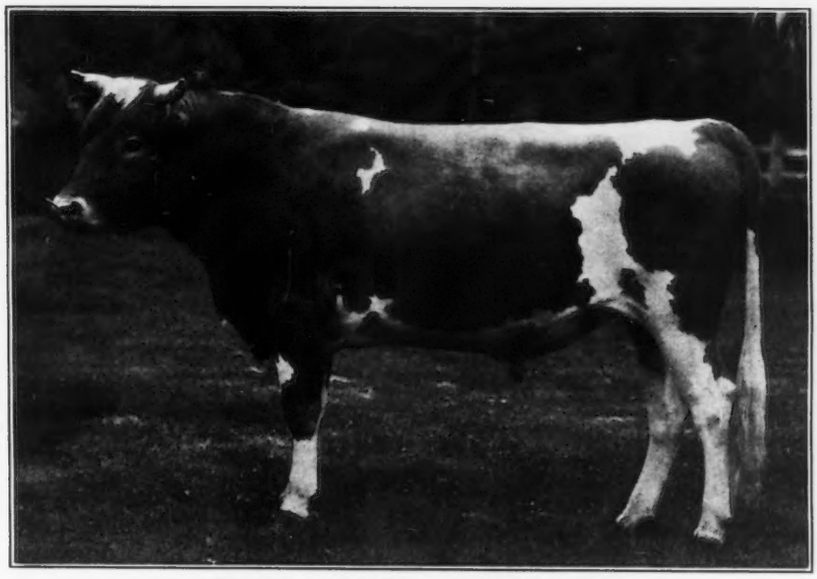
1. The high quality for which they are noted.
2. The general good health of the herds; practically all are Federal Accredited for tuberculosis and blood tested for contagious abortion.
3. The proximity of the herds. Enabling one to comfortably inspect from six to ten herds on one day.
4. The practical manner in which these herds are operated.
5. The Association places a Field Secretary, who is familiar with the cattle and their breeding, at your service. He will be pleased to conduct you to the various farms or to write you concerning such stock as would meet your requirements.

Address - William M. Nulton, Jr., Field Secretary
New Jersey Guernsey Breeders' Association, Inc.
Experiment Station, New Brunswick, N. J.

"STARS and STRIPES"

"ROYAL MASTER"

Premier
Herd Sire at Brookmead



BROOKMEAD'S MASTER FRED 142975
(Third Prize, Trenton, N. J., 1928)
A DOUBLE GRANDSON OF
LANGWATER MASTER FRED 51494, A. R.
out of our Class Leader
BROOKMEAD'S VERONICA 117142
Milk 14502.5 Fat 864.6 Class AA
Class B record made in previous lactation period of
806.9 lbs. Fat
HE TRACES 20 TIMES TO MAY ROSE 2D 13130
His dam is a Class Leader with 864.6 lbs. Fat, Class AA
His paternal Grandam is a 740.3 lbs. Full sister to a Former Champion Class G
His maternal Grandam is the mother of 2 Class Leaders

"BROOKMEAD'S MASTER FRED" is being bred to our outstanding matrons and ten imported females recently added to the herd. His calves are arriving and show the great length and bone that Brookmead Guernseys have always been noted for, coupled with pleasing conformation. He will be assisted by

ROCKINGHAM BEAU HOLLISTON 145414
A son of Langwater Holliston 28055, A. R. Beau's full sister made 820 lbs. Fat "D."

We offer an outstanding prospect for a Herd Sire in a son of Brookmead's Master Fred 142975 out of an A. R. daughter of Brookmead's Dorothy 55715, former World's Champion, Class G, 742.1 lbs. Fat. Also grandsons of Langwater Holliston 28055, out of A. R. daughters of Langwater Master Fred 51494, A. R.

WRITE FOR SALES LIST

BROOKMEAD FARM

Frank Graham Thomson, Owner

Farm:
DEVON, PA.

Office:
526 LAND TITLE BLDG.
PHILADELPHIA, PA.

Please address all correspondence to Philadelphia office.

"STARS and STRIPES 2d"

"MASTER FRED"

Your Choice . . . .

Gloria's Dora 183057
Now on test in Class DD, and in 123 days has made 4460.7 pounds milk and 229.39 pounds fat.

of a bull out of this cow by our herd sire, Caumsett Dart's Cherub's Emblem 108326, that is sired by Cherub's Dart of Shorewood 71286, A. R., and out of a dam that made 11764.0 lbs. milk and 644.5 lbs. fat, Class E.

No. 1 Dora's Emblem of Grand Mere 145601
Dropped January 15, 1928.

No. 2 Gloria's Emblem of Grand Mere 160172
Dropped October 27, 1928.

Our herd has always been tested for T. B. and there has never been a reactor. It has also been tested by the State Department for Abortion and all animals are negative.

GRAND MERE FARM

ORVILLE O. DUNHAM, *Manager* - - - - BARODA, MICHIGAN

Horse Shoe Falls Farms

May Rose Guernseys

Herd Sire: Caumsett Courageous 136678

GEORGE P. CLARK, *Owner* - ALFRED C. BROWNING, *Mgr.*
SHANNOCK, R. I.

There is only one
SHANNOCK
Crepe de Chine
Look it up. Value is where YOU find it

Direct from the factory

Pastel Colors Tans, Blues

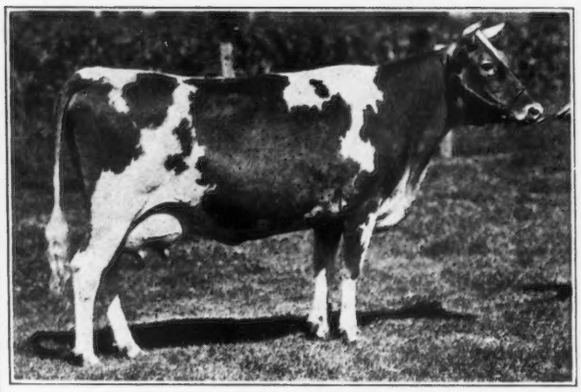
Save $1.25 to $1.50 per yd.

Greens, Reds, Purples

Rich Quality
"Golden Guernsey" Crepe de Chine
$2.00 per yard

New Spring Shades. Write or Call.

COLUMBIA NARROW FABRIC CO.
SHANNOCK, R. I.



Barbara of Thousand Springs 159969
10790.0 lbs. milk, 513.2 lbs. fat, Class G.

Bernice of Thousand Springs 204625 daughter of "Barbara" is the same beautiful type but has greatly exceeded her mother in production. She is a daughter of

Autocrat of Thousand Springs 92569, A. R.

Thousand Springs Farm

Federal Accredited

Minnie W. Miller, *Owner* - Wendell, Idaho

JUNIOR HERD SIRE

Butterfat Que Vive 131222

Sire: Imp. Primrose's Butterfat 104967. Dam: Imp. Golden Myrtle of Hilltop 150704, 12615.2 lbs. milk, 715.6 lbs. fat, Class F.

Blood Tested ***Accredited***

Geo. M. Hendee, Prop.
F. H. Smith, Manager

HILLTOP FARM
TRADE MARK REG. U. S. PATENT OFFICE

SUFFIELD, CONN.

A HERD OF PRODUCTION

We are Offering For Sale our Senior Herd Sire

Robert's Rose King of High Hill 88464, A. R.

Born August 11, 1922

Sire: Great Sensation of Edgemoor 64897

Sire: Royal Rose King of Edgemoor 34361
That Sired Ultra of Edgemoor 107121

Dam: Veda of Chicona 56306

Dam: King Robert's Meadowside Lass 88042
with 6 A. R. record averaging 13823.9 lbs. milk and 695.1 lbs. fat, and now making her 7th record.

Sire: King Robert of Great Hill 31925
Sire of Fine Feathers of High Hill 73169
with 6 records averaging 709.2 lbs. fat.

Dam: Berna La Belle 60978

HIGH HILL FARM

William R. West — *Owner*

NEW BEDFORD, MASS. — State and Federal Accredited

E. Ray Martin — *Superintendent*

FOR SALE

Eight Guernsey Bulls

Of Serviceable Age

ACCREDITED HERD NO. 9535

Senior Herd Sire

Corium Brownie's Count

SIRE: Superb of Edgemoor 49590

DAM: Brownie of Linwood 60747
16296.8 lbs. milk, 931.1 lbs. fat, Class B.

Junior Herd Sire

Royal Leader of Walden 90110

SIRE: Dairymaid's Nonpareil of Iowa 26763

DAM; Ilene of Sarnia 94381
16307.5 lbs. milk, 757.6 las. fat, Class AA.

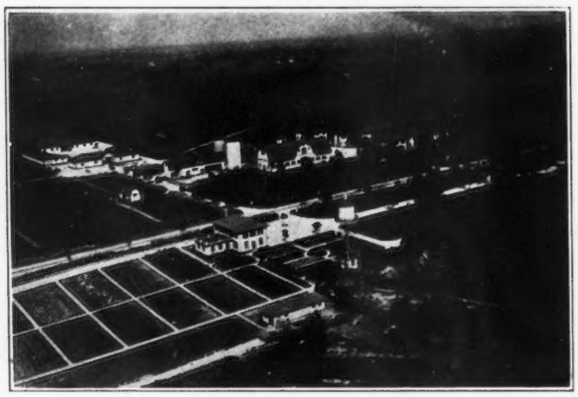
WALDEN FARM

LEN MICHELS, Supt.

Oshkosh Route 6 Wisconsin

LINDENHURST FARMS

LAKE VILLA, ILL.



HERD SIRES

May King of Lindenhurst 124453—Sired by Beldame's May King 74049. Dam: Dairymaid of Midlothian 57204; 16170.0 lbs. milk, 815.8 lbs. fat in Class A at 11 years of age. World's Champion Guernsey of her age.

Knollwood Fortunate 103674—Sired by Langwater Renown 39636, a son of Langwater Warrior 26509. Dam: Westview Prosperity 101868, 12987.0 lbs. milk, 749.8 lbs. fat, Class AA. She is a daughter of Langwater Ultimas 39637.

Beldame's May King 74049—Sired by Beda's May King 11893 that has 30 A. R. daughters that average over 600 lbs. fat. Dam: Beldame 3d 28064, 13756.1 lbs. milk, 594.1 lbs. fat, Class A. Dam of Proud Dame 38916, 14602.9 lbs. milk, 719.9 lbs. fat, Class A.

A Few Choice Young Bulls For Sale

Federal Accredited Herd 69776

ERNST E. LEHMANN — Owner

N. I. NELSON — Herdsman

Guernsey Pedigree Specialists

Two color, fully extended, strictly up to date typewritten pedigrees 14 ancestors,—$1.00; 30 ancestors,—$1.50; 62 ancestors,—$2.50.

When several copies of the same animal are required we suggest *TWO COLOR DUPLICATOR PEDIGREES.*

14 ancestors, size of blank, 8½ by 11—ten of the same animal $1.00.

14 ancestors, size of blank, 13 inches square—ten of the same animal $1.50.

30 ancestors, size of blank, 13 by 17 inches—ten of the same animal $2.75.

62 ancestors, size of blank, 13 by 17 inches—ten of the same animal $3.75.

LOOSE LEAF HERD REGISTERS

30 and 62 ancestor loose leaf blanks are carried in stock ruled on one side for pedigrees and on the opposite side for milk, butter fat and breeding records. Large size blanks of linen ledger stock and durable sectional post lock back covers. Pedigrees, 30 ancestors for $1.50 and 62 ancestors for $2.50. Send for sample sheets.

SALE CATALOGUES

We prepare pedigrees and edit catalogues for auction sales in any part of the country. Attractive rates on various size and form catalogues. Deliveries guaranteed. Send us the date of your sale and the number of head to be sold AT ONCE and we will quote you immediately; then you will have your Spring catalogue problem solved.

We maintain a thoroughly equipped office for the advertising of the Guernsey breed only. Our files, American, English and Island are complete and up to date enabling us to give in our pedigrees all of the information of value to the ancestors of an animal. Orders are filled VERY PROMPTLY often by return mail and in many cases within two or three days after receipt of order. If you are interested in complete, satisfactory service promptly performed write direct to

Ithaca Sales & Pedigree Co.

513 N. Tioga Street Ithaca, N. Y.

In ordering pedigrees if the herd book number for males is higher than 141986 or for females higher than 241322 please furnish us with the name and herd book number of the sire and dam.

Hillswold Farm Guernseys

Senior Herd Sire

Romany's Choice of Hillswold 92983

Grandson of Langwater Steadfast 31672, A. R.
Son of Carwytham Queen 41121, A. R.
Class AA, 15788.4 milk, 816.3 fat.

Romany's daughters are milking in Class G and F from 25 to 45 lbs. daily.

Junior Herd Sire

Procris Prince of Green Lane Farm 117115

Grandson of Ne Plus Ultra 15265, A. R.
Son of Mixter Alice 79590, A. R.
Class B, 13790.6 milk, 715.2 fat.

An occasional nice calf of either sex is quite often available

HILLSWOLD FARM

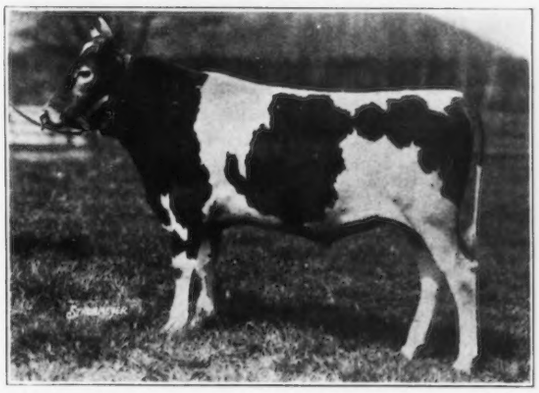
W. A. CLOUES, Mgr. SHREWSBURY, MASS.

Roughwood Guernseys

Established Twenty Years

Strongly Inherit Production

Our Present Sires



ROUGHWOOD PYTHIAS 136418

A full brother of Roughwood Damon 136417.

ROUGHWOOD DAMON 136417

By Cramond Stalwart 58812, A. R. (Ten A. R. daughters and two A. R. Sons)
Dam: Destiny of Roughwood 152812. Fifth cow, Class D. A. R. Record 16572.3 lbs. milk, 861.8 lbs. fat.

ROUGHWOOD REVELATION 139498

By Regent of Roughwood 67926 (Six A. R. daughters average 567.7 lbs. fat in Class G.)
Dam: Winnie of Roughwood 96448. Fourth cow Class C, A. R. Record 16185.5 lbs. milk, 883.1 lbs. fat.

ROUGHWOOD PRESTIGE 112432

By Regent of Roughwood 67926 (Seven A. R. daughters. More to come.)
Dam: Demonstrator's Pearl of Longwood 128074. A. R. Record, 11981.4 lbs. milk, 718.0 lbs. fat, Class G.

The Dams' and Sires' dams appearing in the pedigrees of the above four bulls

Average 807 Pounds of Fat

and include three present Class Leaders.

First Class Sons

of the above bulls, out of Advanced Register dams, for sale.

A Few Cows and Heifers

occasionally for sale

100 Head, all our own Breeding

Federal Accredited Negative to the Blood Test

George N. Barrie, Supt. Chestnut Hill, Mass.

Wisconsin Guernseys

Wisconsin Breeders

have formed an association for the protection of prospective buyers. When you decide to buy either Pure Bred or grade if you will write to this association you will be protected. It is composed of the leading county associations of the State. The county secretaries are always prepared to put you in touch with reliable breeders who are best able to supply you.

21% *of the breed is located in* **Wisconsin**

Write

Five high class tried sires are listed for sale now by Wisconsin breeders. One of them has 11 A. R. daughters, averaging 543 lbs. fat at 2 yrs. 6 mos. Another has 3 daughters finished with 428, 511 and 524 lbs. butter fat, and three more on test. Two others out of cows with 800 lbs. butter fat records.

Write today for information

Wisconsin Guernsey Breeders Association
(Over a thousand members)
Pewaukee Wisconsin

Montcalm Farms

Herd Sire

Langwater Peter Pan 116859

An outstanding son of Langwater Steadfast 31672 and Langwater Blanche 143402, a prize winning daughter of Langwater Horatius 63071, with a record of 12533.7 lbs. of milk and 614.1 pounds of fat in Class F.

Sons of his, out of high-testing imported Sequel-Slogan-Valentine cows, ***for sale.***

Entire Herd Federal Accredited and Negative to the Agglutination Test for Infectious Abortion.

Montcalm Farms
R. F. D. 3 PHOENIXVILLE, PA.

Sensation **BIRCHFIELD FARM** Sensation

SOUTH DARTMOUTH, MASS.

Sunnybrook Sensation 78635, A. R.

First seven A. R. Daughters making yearly records

	Class	Milk	Total Fat	% Fat
BIRCHFIELD SENORA 158621	G	10080.0	588.0	5.83
BIRCHFIELD SABINA 168618	G	9169.3	594.3	6.48
BIRCHFIELD SELMA 168619	GG	14496.8	771.7	5.32
BIRCHFIELD FAITHFUL 173546	G	11609.8	633.5	5.46
BIRCHFIELD SUSANNA 182822	G	11115.0	660.3	5.94
BIRCHFIELD MONOBELLE 194072	GG	10929.6	600.2	5.49
BIRCHFIELD LASSOCK 194071	F	10993.1	732.3	6.66 (unofficial)
(We believe this is the highest fat	7	78393.6	4580.3	
average of breed for age.)		11195.1	654.3	average

A bull calf out of one of Sensation's daughters or by Birchfield Honorable 119699, a son of "Sensation" out of Langwater Honesty 49479, will put milk and fat in your herd.

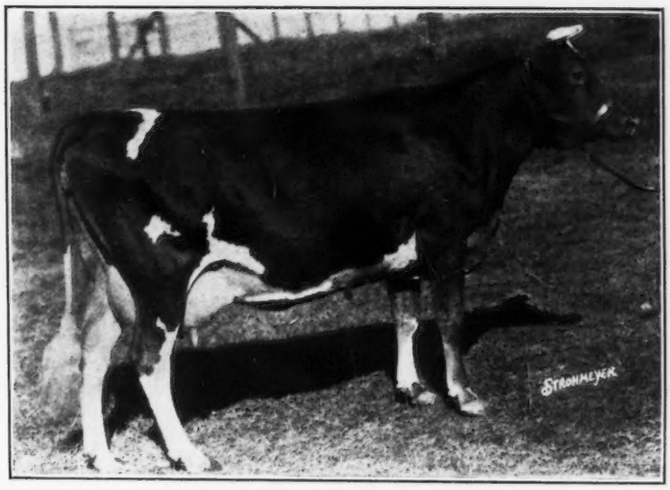
Lawrence Grinnell, Prop. Federal Accredited Address D. N. McLeod, Mgr.

Founded 1910

DELLWOOD FARM

Federal Accredited

R. D. No. 2 — Mt. Kisco — N. Y.



Dellwood's Lovely Rose 174753
12695.8 lbs. milk, 720.1 lbs. fat, Class E
Sire: Langwater Ultimas 39637, A. R.
Dam: Rival's Fawn Rose of Dellwood 70382
14066.7 lbs. milk, 737.4 lbs. fat, Class C

HERD SIRES

Dellwood Reliance 127980. Full brother of "Magda," 705.5 lbs. fat, Class G. By Noble Regent of Allenwood 44384, A. R. Out of Masher's Olga of Dellwood 110601, A. R., 879.8 lbs. fat, Class B. Class Leader. His dam, one grandam and two great grandams Class Leaders.

Mixter Planet 107511. By Langwater Mixter 69371. Out of an A. R. daughter of Langwater Demonstrator 16451, A. R. His Get are very promising.

Cherub's Buddie of the Prairie 132790. By Cherub's Yank of the Prairie 111280. Out of Red Rose of the Prairie 112665, A. R., 554.7 lbs. fat, Class G. From a prize winning family.

Bull calves and occasionally a few females for sale.

Five Class Leaders have been bred and tested at Dellwood

John Henry Hammond, *Owner* **John MacLennan, *Supt.***

ALBAMONT GUERNSEYS

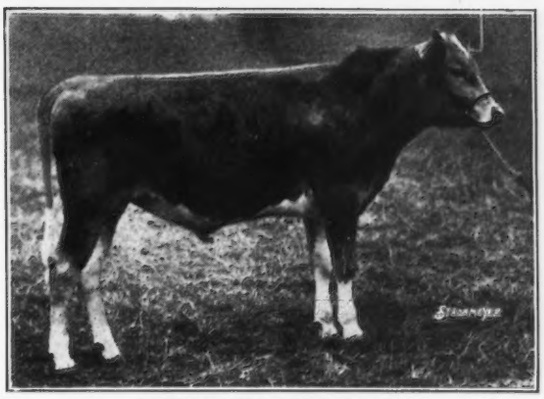
We offer
COWS, HEIFERS
and BULLS
at
very reasonable prices

Write for Details

JOHN C. HAARTZ
Kendall Square Building
Cambridge - - Mass.

FLYING HILL FARMS

Offer For Sale



FLYING HILL SHEIK 154049
A grandson of Langwater Steadfast 31672
A great grandson of Imp. Golden Secret of Lilyvale 10028

His Sire's dam has record in Class A of
17773.4 lbs. milk, 832.8 lbs. fat
His Dam's record in Class E is
12309.4 lbs. milk, 610.5 lbs. fat
(unofficial)
His Mother's dam's record in Class CC is
13164.2 lbs. milk, 617.8 lbs. fat

He will give you
Type—Production—Blue Ribbons!
Negative to Blood test for Abortion

ACCREDITED HERD

C. & M. Archer, Owners **Reading, Pa.**

The Cayuga County Guernsey Club

NEW YORK

The Largest Guernsey County in the East

Herd Sires at Clover Hill Farm

Proud Don 29327, A. R.

Sire: *Don Bernardo of Linda Vista 20617, A. R.*
- *Jethro's May King of Linda Vista 14591, A. R.*
- *Rutila's May Rose 24946, A. R.* 655.9 lbs. fat, Class E, Class Leader when made.

Dam: *Proud Dame 38916, A. R.* 719.9 lbs. fat, Class A
- *Ne Plus Ultra 15265, A. R.*
- *Beldame 3d 28064, A. R.* 594.1 lbs. fat, Class A

Strongheart of Beaver Ridge 90987

Sire: *May Prince of Beaver Ridge 68331*
- *War Cloud of the Glen 57845, A. R.*
- *May Fly of Beaver Ridge 63933, A. R.* 786.8 lbs. fat, Class C, Class Leader when made.

Dam: *Bobolink of Annandale 93773* 819.6 lbs. fat, Class A
- *Justice 23371, A. R.*
- *Roberta of Annandale 24472, A. R.* 524.1 lbs. fat, Class F

Lady's Leader 135291

Sire: *Laddie of Glendora 100699*
- *Maple Glen Rising Sun 62187, A. R.*
- *Peterkin's and Georgianna's Mollie S. 106656* 732.1 lbs. fat, Class G, Class Leader when made.

Dam: *Lady of Pine Ridge 119796* 820.5 lbs. fat, Class D, Class Leader when made.
- *Maple Glen Rose Laddie 54332, A. R.*
- *Golden Dawn of Pine Ridge 100193* 687.6 lbs. fat, Class E, unofficial

A Few Young Bulls at reasonable prices

Floyd Southard & Sons - - - - Ira, N. Y.

AUBURNDALE FARM
H. A. Sherman
AUBURN, N. Y.

BELLMATH FARM
H. C. Crocker & Son
SENNETT, N. Y.

BROADLAWN STOCK FARM
F. P. Gildersleeve & Son
UNION SPRINGS, N. Y.

CALDWELL PLACE
John R. Rich
MARION, N. Y.

CLOVER HILL FARM
Floyd Southard & Sons
IRA, N. Y.

EDGEMERE FARM
W. P. Parker
MORAVIA, N. Y.

GLENDORA FARM
Glenn F. Briggs
AUBURN, N. Y.

GREYSTONE FARM
L. S. Riford
AUBURN, N. Y.

CHARLES HORNBURG
IRA, N. Y.

MAPLEWOOD FARM
Fred Westover
AUBURN, N. Y.

MEADOW SPRINGS FARM
F. Howard Slayton
Location: Conquest, N. Y.
Address: PORT BYRON, N. Y.

MEAKER FARMS, INC.
Ernest Petersen, Supt.
AUBURN, N. Y.

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Location: Owasco Lake Station, N.Y.
Address: MORAVIA, N. Y.

RIDGEWAY FARM
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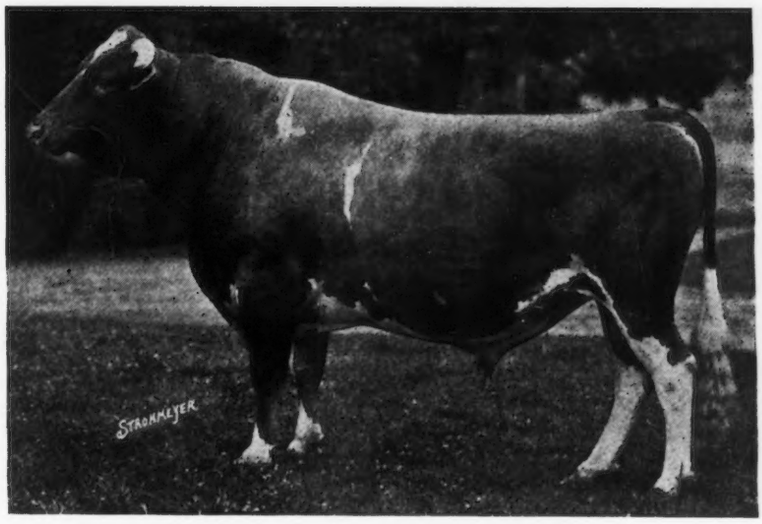
UNION SPRINGS, N. Y.

CAYUGA COUNTY GUERNSEY CLUB

RAY H. ALEXANDER, *Secretary*
Union Springs - New York

An Outstanding Dairy Bull

of Breed Character



of Dairy Quality

ULTRA MAY KING 27600, A. R.

By Don Bernardo of Linda Vista 20617, A. R.
out of Ultra Lady 38913, A R., she by
Ne Plus Ultra 15264, A. R.

His Progeny are an Improvement over their Dams in:

TYPE - QUALITY - PRODUCTION

ULTRA MAY KING 27600, A. R. has a pedigree in which every ancestor has Advanced Register progeny on the male side and Advanced Register production on the dam's side. Combined with these records of performance is the individuality, refinement and constitutional vigor that "breeds on."

The females in our herd were selected to conform to the high standard of excellence found in Ultra May King 27600, A. R. and his forbears. Our aim is to breed the best to the best for breed improvement. We do not want to breed for records only, but for uniform type and capacity so that each succeeding generation will "breed up" to a higher standard.

33 of his daughters average 11330.5 lbs. milk and 579.4 lbs. fat.
12 of his Class G daughters average 10572.1 lbs. milk and 551.6 lbs. fat.
Our Junior Herd Sire Langwater Holliston of Rockingham 67366, A. R. has now ten A. R. daughters, and several more on test.

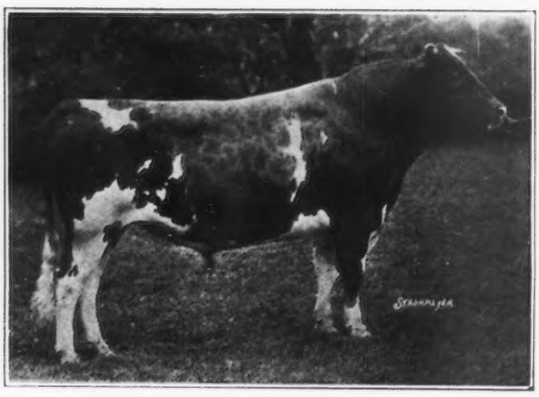
We offer for sale only bulls of proven ancestry and individuality—the kind that will improve your herd. If you are in the market for the best young bull obtainable, from the above proven Herd Sires and out of A. R. Dams, write us.

Ultra May King's *Progeny are Profitable Producers*

SAUGERTIES FARMS — *The Home of Ultra May King 27600, A. R.* — SAUGERTIES, N. Y.

James O. Winston, *Owner* — P. J. Kelly, *Manager*

Our Herd Sire



Saugerties Ultra Monarch 77702

His sire is Ultra May King 27600 that has 32 A. R. daughters, 11 of which have made over 600 pounds of butter fat.

His dam is Princess May Rose 58906, that has 3 A. R. sons. She made a record of 12270.2 lbs. milk, 688.4 lbs. butter fat in C.

We offer several open and bred Heifers due to natural increase of our Herd.

Federal Accredited Herd of 102 Registered Guernseys

MAPLE LANE FARM

A. H. CHAMBERS, *Owner,* **Kingston, New York**

Visitors Always Welcome

Terryberry Guernseys

Federal Accredited Herd No. 69139

Established to furnish Golden Guernsey milk and cream to the Glen Springs. Owned by the Glen Springs Corp., Wm. M. Leffingwell, President

This herd carries in its pedigrees many of the best known blood lines of the breed. Animals are offered for sale from the natural increase at reasonable prices.

For information address Thos. P. Walsh, Manager, Terryberry Farm, Watkins Glen, N. Y.

Every Sale Guaranteed

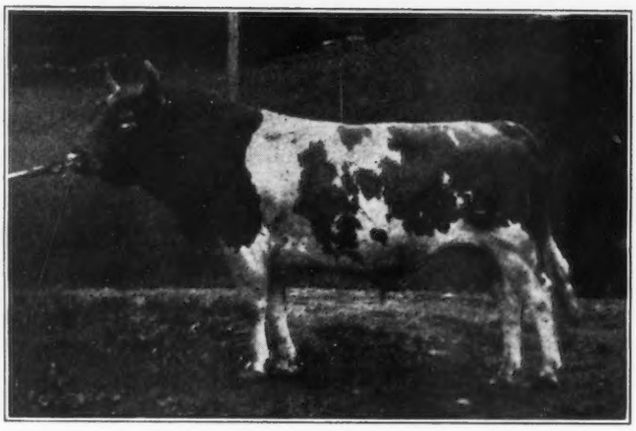
GLEN SPRINGS

THE AMERICAN NAUHEIM

Knollwood Romantic 101072

Sire: Langwater Renown 39636, A. R.
15 A. R. daughters, 4 A. R. sons.

Dam: Florham Fantasy 88835, A. R.
9301.9 lbs. milk, 473.8 lbs. fat, FF.



BULL CALVES from these Sires

Imp. Governor II. of the Ruettes 45451, A. R.

Knollwood Romantic 101072

Imp. Moss Rose's Butterfat 114362

out of A. R. Dams For Sale.

Elizabeth Douglas
Owner

SPRING FARM

Tilly Foster :: New York

Thomas Johnson
Agent

300 - FOREMOST GUERNSEYS - 300

Federal Accredited Herd No. 39213

Premier Exhibitor
1924-25-26-28
Premier Breeder
1927-28

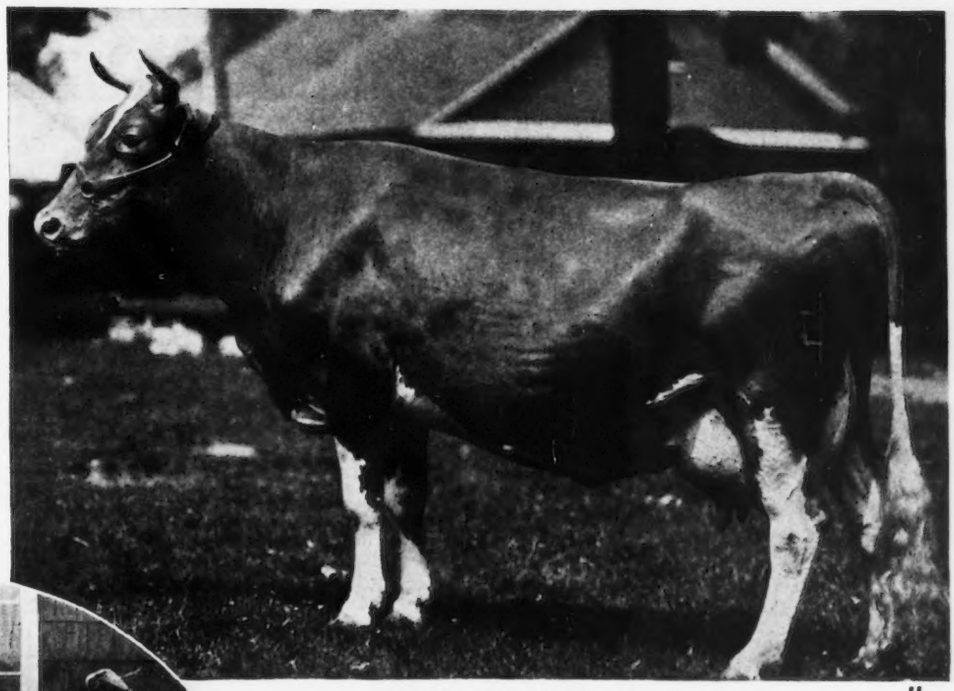
Mixter Faithful

101637, A. R.

and her son

May Royal's Majesty

117245



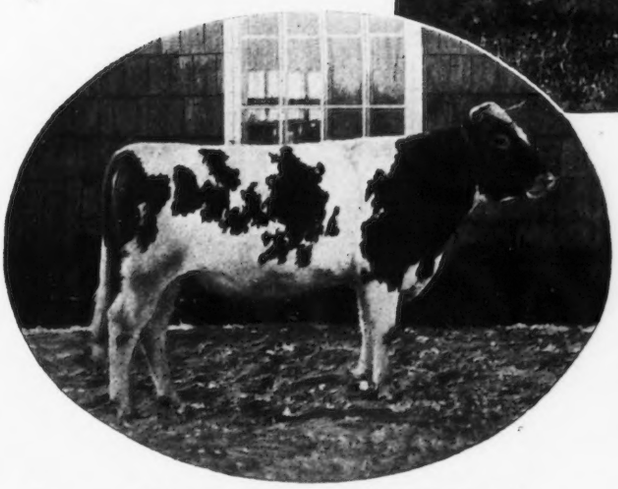
MIXTER FAITHFUL 101637, A. R.

Class FF, 12601.9 lbs. milk, 744.7 lbs. fat. First Prize Aged Cow, Senior and Grand Champion, World's Fair, Philadelphia, 1926. At eleven years of age, dam of eight progeny, including one A. R. daughter, May Royal's Majesty 117245, Foremost Masterpiece 159266, and safely bred again.

She is a living exponent of PRODUCTION, REPRODUCTION, TYPE, VIGOR AND QUALITY.

Sire: Langwater Demonstrator 16451, A. R. Sire of 76 A. R. daughters and 10 A. R. Sons, he by Dolly Dimple's May King of Langwater 12997, A. R., sire of 10 A. R. daughters and 12 A. R. sons, out of the ex-champion Dolly Dimple 19144, A. R., Class D, 18458.8 lbs. milk, 906.9 lbs. fat.

Dam: Mixter Faith 48711, A. R. Class AA, 13933.0 lbs. milk, 720.9 lbs. fat. Dam of 2 A. R. daughters.



MAY ROYAL'S MAJESTY 117245

Dropped June 10, 1925

Weighed at one year 760 pounds; at two years 1290 pounds; at three years 1635 pounds; at the present time 1860 pounds. He has size with type and quality.

Sire: Mixter May Royal 65203, A. R. Sire of 15 A. R. daughters, others on test. Sire of First Prize Get of Sire, First Heifer Calf; First Junior and Senior Yearling; Junior Champion Female and First Prize Bull Calf, National Dairy Show, 1928. He by Langwater College King 25837, A. R., sire of 13, including Mixter May Princess 124204, with four A. R. records averaging 13805.9 lbs. milk, 696.9 lbs. fat; Grand Champion National Dairy Show.

His dam, Yeoman's Mixter Charm 73194, A. R. Class A, 15115.1 lbs. milk, 819.2 lbs. fat, by Yeoman's King of the May 17053, A. R., sire of 109.

Our Show Cows are Producers
Our Producers are Show Cows

Our Four National Grand Champion Cows have A. R. Records averaging 12343 lbs. milk, 647 lbs. fat, (one in G, one in FF and two in A).

The dams of our four herd sires A. R. Records average 14108 lbs. milk, 744 lbs. fat, (one in A, one in B, one in G and one in FF).

Ninety-six A. R. Cows in the herd average 11604 lbs. milk, 590 lbs. fat.

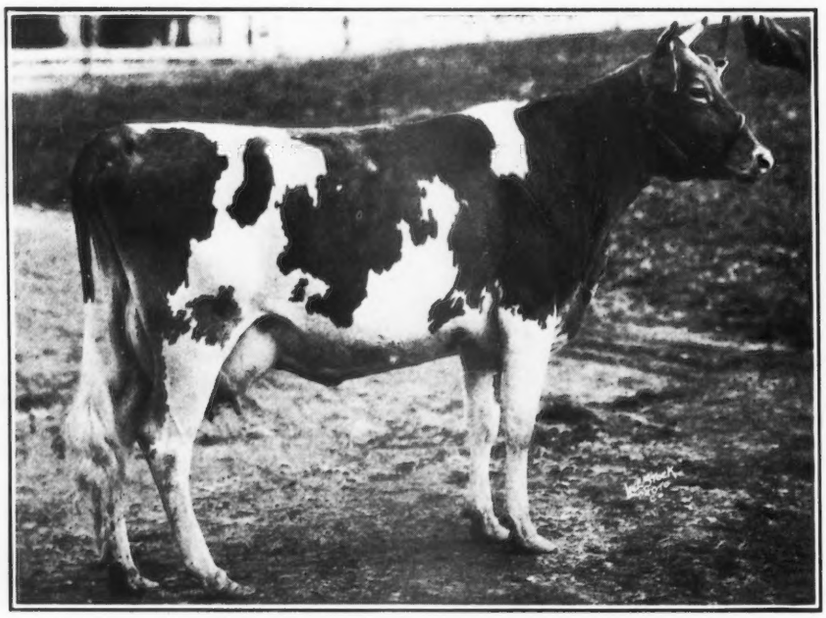
Twenty-eight A. R. Records made by cows bred and tested on the farm average 10412 lbs. milk, 538 lbs. fat (4 tested as 3-yr.-olds, 24 as 2-yr.-olds), seven of these tested while on show circuit, their daily grain ration averaged 8.6 pounds.

"Majesty" is bred to sire large production, constructive reproduction, size and type with quality. We have for sale, several of his sons out of cows with A. R. records up to 862 pounds of fat. If you need increased production with size and quality, it will pay you to visit *Foremost Guernseys* and your visit will be appreciated by us.

EMMADINE FARM, Hopewell Junction, (Dutchess Co.) N. Y.

J. C. PENNEY, Owner **JIMMY DODGE, Manager**

You've been waiting for THIS !



The first Heifer by "Juvis" to freshen and to be placed on Official Test

ELM FARM CLARIBELLA 273489

Sire: Langwater Juvis 100894
Dam: Hayes Bella of Four Pine 80706: Milk, 16181.3, Fat, 722.3, Class A.
Dam of two A. R. daughters, one A. R. son.

At the National you are either "in" or "out" of the picture.
—THE HAY LOFT.

SUNNYMEDE FARMS, Inc.
Bismarck, Missouri

SUNNYMEDE FARMS, Inc.
Bismarck, Missouri

JOHN L. WADDELL, *Superintendent*

Home of Langwater Juvis
. . 100894 . .

Start tomorrow on your TOES!

Some eighty head of the cattle of Elm Farm herd, including Langwater Juvis 100894, are now located in their New Home on the southern slope of the Ozarks, 70 miles south of St. Louis, at Bismarck. I too--"by the tie that binds" follow them, and with your help will still endeavor to Breed Better Guernseys. The production that is inherited is the production that is transmitted.

JOHN L. WADDELL.

Write me soon.

SUNNYMEDE FARMS, Inc.
Bismarck, Missouri

SUNNYMEDE FARMS, Inc.
Bismarck, Missouri

JOHN L. WADDELL, ***Superintendent***

DUNN'S TOUR

The only one of it's Kind. Established over Fifteen Years.

A Few Health Suggestions

Have a hobby. Ride it but don't let it ride you. The Guernsey hobby is a healthy hobby. It takes you into the open country. It brings you in contact with real wholesome friendly people with whom you cannot help but find deep inspiration in the breeding of Guernsey cattle.

Relax occasionally by visiting neighboring herds. See what the other fellow is doing. Spend a few days, each year, at Atlantic City. The embracing air at this resort will do you good. The board walk affords you the neglected exercise we all pass up for the automobile. Enjoy the real hospitality of Chalfonte-Haddon Hall. The Golden Guernsey milk and yellow cream served in the dining rooms of these hotels will justify your pride in owning Guernseys. Their herd of Pure Bred Guernseys presents an unusual study in production, top lines and udders. Question our judgment. Visit Atlantic City and see for yourself.

If the combination of all we have mentioned does not make you feel "fit as a fiddle" the only thing left for you to try is a "Dunn's Tour" a health restorer for disappointed breeders.

The High Lights of the Sales

Some years ago George Bain lost his overcoat at a Jersey Sale. At the Ward Acres Sale, George decided to use extra precautions and locked his coat in the office safe. After the sale George couldn't locate any one who knew the combination. He had to return to New York unprotected from the chilly weather, leaving Fred Tracey standing guard at the safe. Fred had insured George from catching cold.

Thanks to Bill Nulton, the hustling live wire Secretary of the New Jersey Guernsey Association, we are writing copy for this advertisement with an Ever Ready pencil artistically engraved with The Compliments of Coventry-Florham Farms. The Wadley Farms also presented similar souvenirs to the breeders. Louis Merryman might carry the suggestion still further and provide a souvenir in the form of a fountain pen to every buyer so they can write their check. Ours went dry at the Sale writing Louis one check.

The Movietone picture taken by Fox News Reel of the National Sale is reported to be a big success. They had to reduce Louis' voice to bring it within the picture.

Bill Gould got a cracked rib upholding the colors of his Alma Mater. It was Harvard against Yale. Dick Harwood held Bill to one touch down.

New Jersey breeders were the heaviest bidders at the Sales. They were all big men with Edd Peets of Green Lane Farm touching the scales for a winner.

Leander Herrick got a big hand from the breeders on his return to the box during the National Sale. It seemed like old times except for the absence of John Daniels and Col. Lawrence. Mr. Herrick was in splendid form and looking fit for another quarter of a century.

Dr. R. M. Jenkins of Toronto, Canada, attended his first National and Coventry-Florham Sale. The Doctor selected a real outstanding show cow consigned by Mr. Hope.

The averages of the Sales were high, speaking well for the breed and for the management under which they were run, The Herrick-Merryman Sales Co.

A glance through our sales list

New York

Herd of ten head from two to seven years old, all fresh since January, five freshening in March and April, straight and right, of good type and quality, carrying the blood of Langwater Africander 57121, Langwater Royal 14253, Florham Laddie 20431 and Ne Plus Ultra 15265. Herd Accredited T. B. and blood test made last May. The herd is negative to the blood test with one blood sample to be reported. Price on the herd, $3500.

New York

An accredited herd of twenty-five head of Guernseys, fifteen young cows and milking heifers, balance of herd yearlings and heifer calves. Herd located on a Hudson River Estate. Sales list and price of herd will be ready to mail by the time this advertisement will appear.

Massachusetts

Ten young cows in an accredited herd negative to the blood test. All are A. R. cows and many are out of A. R. dams. They are straight and right in every way. Prices range from $300 to $500.

Pennsylvania

Five bulls by a son of Langwater Holliston 28055, out of A. R. dams. Herd accredited and negative to the blood test. A very nice selection ranging in prices from $200 to $300.

New York

A herd of fifteen top grade Guernsey cows, accredited and negative to the blood test. Under six years of age, fresh or heavy in calf, of unusual size and quality, sound and right and offered at $225 a head, f.o.b. Catskill, New York.

Long Island

Two registered cows due to freshen in June, one three-year-old due in November and two heifers. Prices range from $250 to $300.

DUNN'S TOUR - - SCHOHARIE, N. Y.

Telephone 68

W. S. DUNN, General Sales Manager

DISPERSAL SALE

LINCOLNWOLD FARMS GUERNSEYS

Consignments from

MAPLE RIDGE FARM and LINDA VISTA FARM

Lincolnwold Farms, South Lincoln, Mass., June 8, 11 a. m.

(Daylight Saving)

This sale will include the absolute dispersal of Lincolnwold Farms Guernseys, with 20 head consigned from Maple Ridge Farm and 7 head from Linda Vista Farm.

Our consignment of 26 head strongly Holliston bred, include:

Rockingham College King 143581, 2 years old June 12, and bull calves.
8 Cows, 5 will freshen between now and September 1, and 4 Heifers due to calve in September. 8 Heifers almost ready to breed and one of them bred before sale. 3 Heifer Calves.
If you want HOLLISTON BLOOD it can be found in this Dispersal.
Federal Accredited Herd No. 174242. Blood Tested for Abortion.

The Maple Ridge Farm consignments include:

3 Serviceable Bulls, one a son of Beechwood Phylliston 85394 that was recently sold to C. L. Spencer, Grangeville, Idaho.
2 Bull Calves. 10 Cows, one whose dam has an 875.6 lb. record in A. 5 Heifers and Calves.
These animals can be traced to Langwater Warrior 26509, Imp. King of the May 9001, Yeoman's King of the May 17053, Imp. Yeoman 8618 and to many other noted animals. The Herd is Federal Accredited and Blood Tested for Abortion.

Four generation catalog of this sale will be mailed upon application. Wire,

HELEN V. BATEMAN, *owner*

Lincolnwold Farms, South Lincoln, Mass.

IN RESEARCH BULLETIN, No. 79

of the University of Missouri

PROF. TURNER SAYS:

"It is quite evident, therefore, that the son of a proven sire is more likely to transmit to his daughters the average production of his sire's daughters than a son of a large record cow is likely to transmit to his daughter the high production of his dam."

Table No. 3 lists all Guernsey sires having ten or more A. R. daughters ranked in respect to the average mature equivalent fat production of their daughters. At the time this list of 263 A. R. sires was completed, "LANGWATER SOLDIER" did not have ten tested daughters, and was not included in the list.

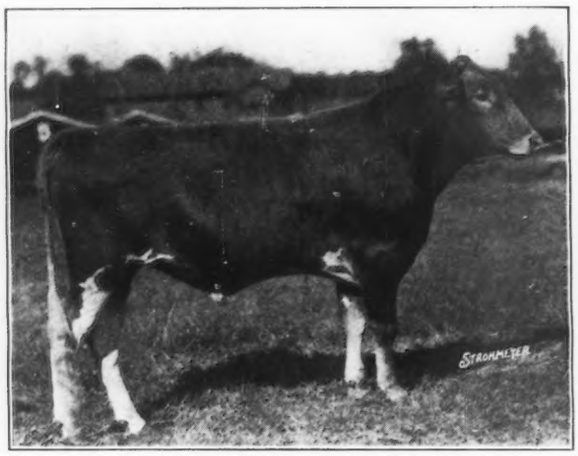
Langwater Soldier 43379, A. R.

now has ***16 A. R. Daughters*** whose average mature equivalent is ***688 lbs. fat,*** which would place him 14th in the whole list of 263 bulls. Of the 13 bulls that outrank "LANGWATER SOLDIER" in the production of his daughters, ***only 1 is now living.***

Use a ***proven bull,*** if possible. ***Otherwise buy a son of a sire of high producing daughters. There have been few better than "LANGWATER SOLDIER." Write us for foundation animals.***

MOORLAND FARM

E. A. Moore, *Owner* KENSINGTON, CONN. C. R. Weidman, *Supt.*



Audley Cynthia's Valentine 136378
JUNIOR CHAMPION, FAR HILLS FAIR, 1928

Audley's Goldendream 243951
JUNIOR CHAMPION, FAR HILLS FAIR, 1928

Bred by Audley Farms

Records finished at Audley Farms, 1928

Florham Theare 152974	14607.6	761.9	C
Imp. Gay Lass of La Point III. 226844	16971.9	760.5	AA
Imp. Princess of Bickleigh 201431	15386.5	684.1	BB
Imp. Ozanne Daisy Bee 214439	11515.7	705.9	C
Imp. Fanny's Queen Valentine of Melrose 175179	12425.8	610.1	G

Young Bulls For Sale

Senior Sire
Imp. Bickleigh Chieftain VII. 140783
Born June 5, 1924
SIRE: Imp. Bickleigh Nobleman 110902
DAM: Sweet Brier of Bickleigh 8121 P. S.
12844.8 lbs. milk, 698.5 lbs. fat, Class C
7 A. R. Progeny

Junior Sire
Imp. Valentine Galore 122549
Born July 5, 1926
SIRE: Imp. Valentine's Golden Noble IV. 5061 P. S.
DAM: Imp. Valentine of Vale Vue 201441, A. R.
11601.8 lbs. milk, 535.7 lbs. fat, Class F

Visitors are always welcome at Audley Farms

OWNER
John F. Talmage

SUPERINTENDENT
George E. Sutton

HERDSMAN
William Auld

We Offer For Sale

The Following Bulls:

Rosemount Fashion Maker 156539

Born August 2, 1928

Sire: Foremost's Excelsior 111350

Dam: Upland's Minuet 95036

11548.1 lbs. milk, 625.3 lbs. fat, F

Rosemount Butter Boy 155404

Born July 31, 1928

Sire: Foremost's Excelsior 111350

Dam: Gerar Fanny 2d 157603

12270.8 lbs. milk, 647.5 lbs. fat, DD

Rosemount Desire 157228

Born September 19, 1928

Sire: Foremost Rameses 130281

Dam: Foremost's E. Dahlia 221214

4012.7 lbs. milk, 238.67 lbs. fat, G, in 182 days

Rosemount Cavalier 156540

Born August 3, 1928

Sire: Foremost's Excelsior 111350

Dam: Rosemount Pretoria 219566

6852.5 lbs. milk, 350.18 lbs. fat, G, in 235 days

For Prices on Bulls Write:

Rosemount Farm

SHARPSBURG - PENNSYLVANIA

(NEAR PITTSBURGH)

Howard Heinz, *Owner*

Write

L. R. Harris, *Manager*

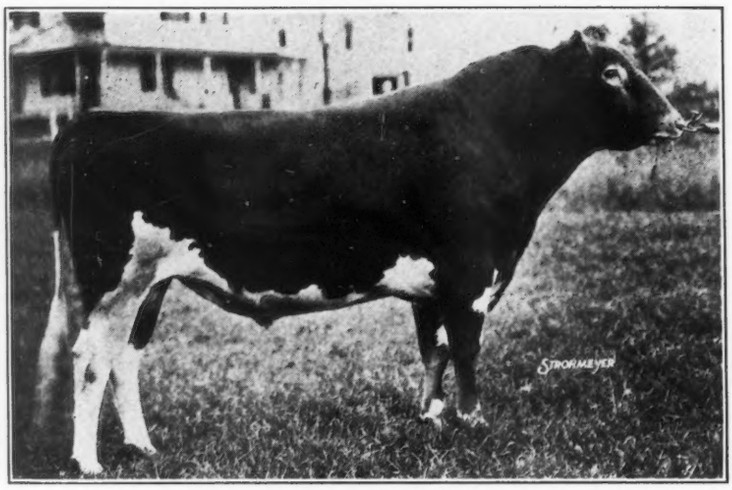
Bred in the Blue - A Real Opportunity To Secure a Sire Worthy of Heading Your Herd

TRULY the sire that is pictured, in his various stages of life, on this page, is bred in the blue and worthy of the serious consideration of many who are looking for a new herd bull. He is the right age for breeding—some 18 of his daughters will be tested as they develop and he is bred right, with production and type in abundance.

Langwater Primate 107127, is sired by Langwater Steadfast 31672 that has 24 A. R. daughters and 17 A. R. sons, and that sold at private sale for $25,000. Among his daughters is Shuttlewick Levity 101850 that made 804.4 pounds of butter fat in Class G, a World Record when made and was Grand Champion at the National Dairy Show, Eastern States and Trenton Fairs in 1927.

"Primate" has as grandsires, Langwater Royal Master 23663 with a long list of A. R. daughters and sons, and Langwater Valiant 51868, one of the good bulls of the breed.

Back of this great array of grandsires, is found in the next generation, Imp. King of the May 9001, Jethro Bass 11366; Langwater Warrior 26509 and Langwater Holliston 28055. All great outstanding bulls.



Langwater Primate 107127 as a 3 year old
Born October 15, 1924

"Primate" as a Calf

On his dam's side, Langwater Primate 107127 has Primrose of Langwater 104538 that holds two records, one of 12976.2 lbs. milk and 612.4 lbs. fat in Class E and 15413.2 lbs. milk and 689.7 lbs. fat, Class A.

His grandams include Langwater Dairymaid 26377 that has a record of 16949.2 lbs. milk and 812.7 lbs. fat in Class A, one of the really great cows of the breed, and Minnie Marigold 60146, with a Class B record of 15571.6 lbs. milk and 661.8 lbs. fat. In these three nearest dams, "Primate" has an average production of 15978.0 lbs. milk and 721.6 lbs. fat.

On his maternal side there is to be found back of these three outstanding cows, such animals familiar to all breeders of Guernseys, as Imp. Royal Rose of Easton 15483; Imp. Itchen Daisy 3d 15630; Langwater Generous 41958 and Minnie Sterling 48732.

Reason for Selling

We would like to retain "Primate," but there is now 24 of his progeny in our herds. He is jointly owned by T. Redfield Phillips, Phillips Farm, and Charles D. Macdonald, Red Echo Farm, and our herds are not large enough to enable us to breed him further. Over one-third of our combined herds are daughters of "Primate."

We believe in this sire and intend to test all his daughters as they develop, thus giving him a splendid start toward the A. R. list.

May Rose Blood

One cannot read the array of ancestors without realizing at once that this splendid offering is bred in the blue and carries an exceptionally large amount of May Rose blood. Besides, his dam was the highest record daughter of Langwater Valiant 51868, and "Primate" carries two-thirds of the same blood as Shuttlewick Levity 101850.

"Primate" as a Senior Yearling

SOLD SUBJECT TO THE BLOOD TEST

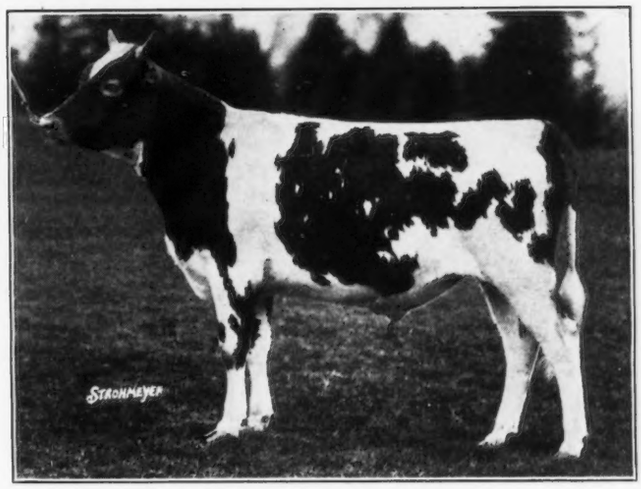
PHILLIPS FARM - - - T. Redfield Phillips, Montpelier, Vermont
RED ECHO FARM - - - - Charles D. Macdonald, Topsham, Vermont

Aiyukpa King's Searchlight 150883

Sire:

Aiyukpa King
122782

His Dam and Grandam were World's Record cows. His sire's dam was Class Leader.



Dam:

White's Treva Girl
138210

Record 12928.6 lbs. Milk, 689.4 lbs. Fat, 10th Cow, Class G.

AIYUKPA KING'S SEARCHLIGHT
150883

Fourteen of his nearest Sires in A. R.

His Fifteen nearest Dams have made twenty records averaging 684.86 lbs. butter fat.

4	Records	in	Class	G	averaging	578.5	Butter	Fat
1	"	"	"	GG	"	689.4	"	"
2	"	"	"	D	"	630.9	"	"
5	"	"	"	B	"	699.59	"	"
7	"	"	"	A	"	734.18	"	"
1	"	"	"	AA	"	793.99	"	"

They hold 2nd place Class A, 3rd place B, 5th place Class B and 10th place Class G

WINDING CREEK FARM

BLUE ASH, OHIO

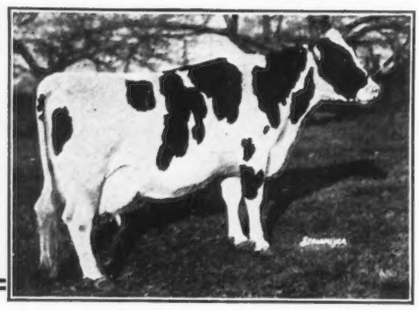
JULIUS FLEISCHMANN, OWNER **J. A. WAHLKE, MANAGER**

ANNOUNCING

NUTMEG HERD DISPERSAL

89 HEAD

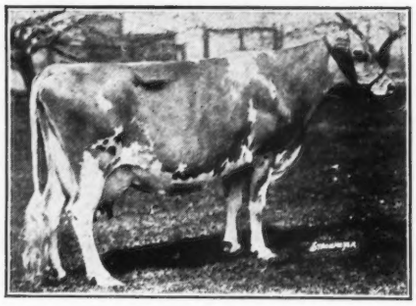
Accredited Herd
60-day Retest



15
Pure-bred Guernseys

66
Pure-bred Holsteins

8
High-class Grades



Queen's Bonnie Lassie 104910. ***Catalog B***

This wonderful daughter of Fostine's Laddie of Edgemere 43557 produced in 337 days 649 lbs. fat, 12232.8 lbs. milk, class AA. She has a show son, born Nov. 5, 1928, by the herd sire, Charter-Oak Hornet 134748, whose dam just finished year record 771.14 lbs. fat, 15354.6 lbs. milk, A, unofficial.

This is a large producing herd. They had to pay at the pail in order to remain. The recent appointment of the owner to the Superior Court Bench in Connecticut has made necessary the disposal of the herd. They go without reserve

Saturday, June 29, 1929

Guernseys and Grades at 10 A. M. Holsteins at 1 P. M. (Daylight Saving Time)

NUTMEG FARM

CHESHIRE, CONN.

F. M. Peasley, Nutmeg Farm, Inc., Owner

Management and Publicity, **S. T. Wood, 304 3rd St., Liverpool, N. Y.**
Send for free descriptive circular.

Pollyanna Butter Boy Madoc 708133. ***Catalog No. 10***

This beautiful cow produced in Class B in 341 days 603.35 lbs. fat, 18827 lbs. milk.

GEORGE P. GROUT EDWIN B. CARROLL

JEAN DU LUTH FARMS

(Name Registered)

ULTRA-CORONET GUERNSEYS

HERD BULLS:

(1) ***Confident May Day 56258, A. R.*** (Dam by Ne Plus Ultra 15256.) Sire of Cedar Lane 135595.

(2) ***Coronet's Golden Noble 151864.*** Grand Champion Bull. (First three dams bred on the old Jean Du Luth Farm and average 843 lbs. fat.)

(3) ***Ultra Phylliston of Cherry Hill 124350.*** Dam by Ne Plus Ultra 15256. (His five nearest dams average 672 lbs. fat.)

(4) ***King's Reliance 143096.*** (Owned jointly) (By Itchen King 49803, out of Gerar Mary Jane 2d 129299, record 790.2 lbs. fat.) His sire of Ne Plus Ultra breeding.

NOTE: Our females are of May Rose and Coronet breeding.

Herd free from tuberculosis.

Farms at TULIA and PANHANDLE, TEXAS

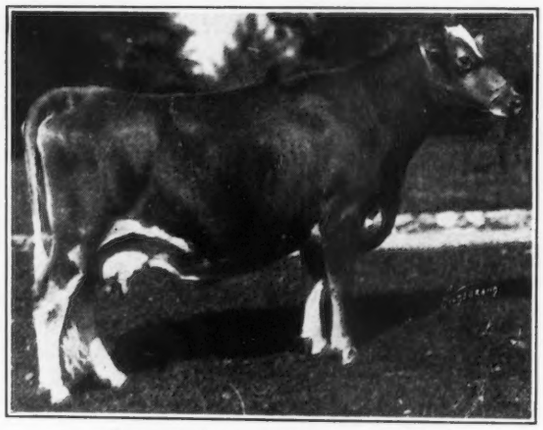
For Sale

Two Heifers bred to Langwater Claymore 120913, a son of Langwater Steadfast 31672. Both sired by a son of Langwater Horatius 63071, whose dam is by Langwater Africander 57121, a son of Langwater Steadfast 31672. Will freshen May and June, T. B. and Blood Tested.

CHARLES A. GROFF

Montgomery County Skippack, Pa.

Won State Championship - - -



Bonnie Lass of Valevue 94563

SIRE: Goldie's Squire of Walnut Glen 33277
3 A. R. daughters

DAM: Bonnie Fern of Valevue 70410
7864.4 lbs. milk, 408.6 lbs. fat, AAA

"BONNIE LASS" was awarded the State Championship in her Class for the year, 1928, at the annual meeting of the Ohio Guernsey Breeders' Association having recently completed a record in Class A of 17944.0 lbs. milk and 880.8 lbs. fat.

Federal Accredited Herd 131872

MERRIFIELD FARM

H. V. SHULTERS, Owner ***FRANK E. MILLER, Herdsman***
National City Bank, Cleveland, Ohio ***Mentor, Ohio***

One of the Junior Herd Sires at Brooklandwood

Beechwood Prince Select 130365

Born January 22, 1927

1st Bull 18 months and under 2 years; Junior Champion Bull, Maryland State Fair, 1928. Sold, 1927, for $550.00.

2nd Bull Calf, 6 months and under 18, Sewickley Guernsey Show, 1927.

Langwater Horatius 63071, A. R.
9 A. R. daughters
9 Records average 465.5 lbs. fat
9 Records made in immature Classes
Sold, 1922, for $16,000.00
Sold, 1925, for $7,000.00

Langwater Warrior 26509, A. R.

Langwater Heroine 49483, A. R.
12363.9 lbs. milk, 612.3 lbs. fat, G
16221.1 lbs. milk, 805.6 lbs. fat, D

Beechwood Phylliston 85394, A. R.
2 A. R. daughters
2 Records average 326.6 lbs. fat
2 Records made in immature Classes

Langwater Fashion 23660, A. R.
12 A. R. daughters
14 Records average 554.92 lbs. fat
10 Records made in immature Classes
Includes:
Langwater Phyllis 70607
746.2 lbs. fat, G
Sold, 1916, for $600.00
2nd Prize Bull, 1 year and under 2, National Dairy Show, 1914

Langwater Phyllis 70607, A. R.
13288.4 lbs. milk, 746.2 lbs. fat, G
Sold, 1922, for $10,500.00
Sold, 1925, for $5,500.00

Langwater Faithful 39949, A. R.
10489.0 lbs. milk, 492.7 lbs. fat, G
3rd Prize Heifer, under 6 months, Brockton Fair, Mass., 1912
Sold, 1916, for $2,250.00

Imp. King of the May 9001, A. R.
33 A. R. daughters
52 Records average 606.63 lbs. fat
29 Records made in immature Classes
Includes:
Langwater Hope 27946
773.6 lbs. fat, F; 1003.2 lbs. fat, A
Langwater Dorothy 27944
781.7 lbs. fat, D
Ist Prize Get of Sire, National Dairy Show, 1912

Langwater Warrior 26509, A. R.
34 A. R. daughters
43 Records average 580.99 lbs. fat
34 Records made in immature Classes includes:
Langwater Queen of the East 70304
831.0 lbs. fat, A
Lone Pine Charity 72846
831.6 lbs. fat, A
Sold, 1922, $15,000.00
2nd Prize, Get of Sire, Brockton Fair, Mass., 1926.

Imp. Langwater Lily 26606, A. R.
7739.2 lbs. milk, 427.2 lbs. fat, G
10290.1 lbs. milk, 548.7 lbs. fat, A

Langwater Electra 86203, A. R.
10967.3 lbs. milk, 552.2 lbs. fat, E
12876.1 lbs. milk, 634.3 lbs. fat, A

Langwater Advocate 20514, A. R.
9 A. R. daughters
13 Records average 517.98 lbs. fat
7 Records made in immature classes
Junior Champion Bull, National Dairy Show, 1912
1st Prize Bull, 2 years and under 3, National Dairy Show, 1914

Langwater Elegance 68788, A. R.
16335.5 lbs. milk, 745.8 lbs. fat, A
Sold, 1921, for $2,200.00

Florham Pride 20153, A. R.
10860.6 lbs. milk, 591.9 lbs. fat, F
13352.6 lbs. milk, 626.0 lbs. fat, A
3rd Prize Aged Cow, National Dairy Show, 1912

BROOKLANDWOOD FARMS

BROOKLANDVILLE, MD.

Capt. I. E. Emerson, *Owner* C. H. Hibberd, *Supt.*

BEECHWOOD FARMS

Announce the Sale of

Beechwood Phylliston 85394 A. R.

Sire: Langwater Horatius 63071, A. R.
- Langwater Warrior 26509, A. R.
- Langwater Heroine 49483, A. R.

Dam: Langwater Phyllis 7060, A R.
- Langwater Fashion 23660, A. R.
- Langwater Faithful 39949, A. R.

to Grangeville Guernsey Farm, owned by Graig L. Spencer, Grangeville, Idaho

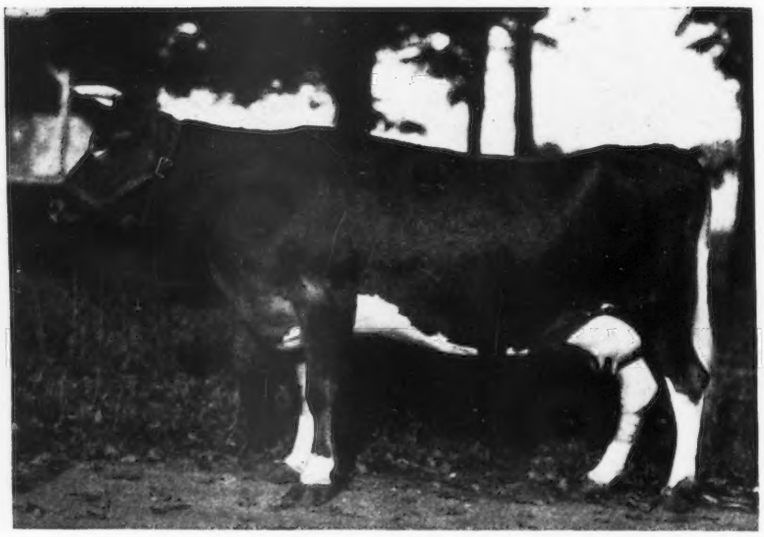
Herd Federally Accredited ***Everything sold subject to blood test***

RALPH E. FLYNN
Owner

Address all correspondence to
JOHN J. COSTOFF, *Superintendent*
Sharpsburg, Pa.

SALE **Accredited Herd** **SALE**

We will guarantee at least one of these cows will beat 800 lbs. on test



For Sale
to make room for young stock

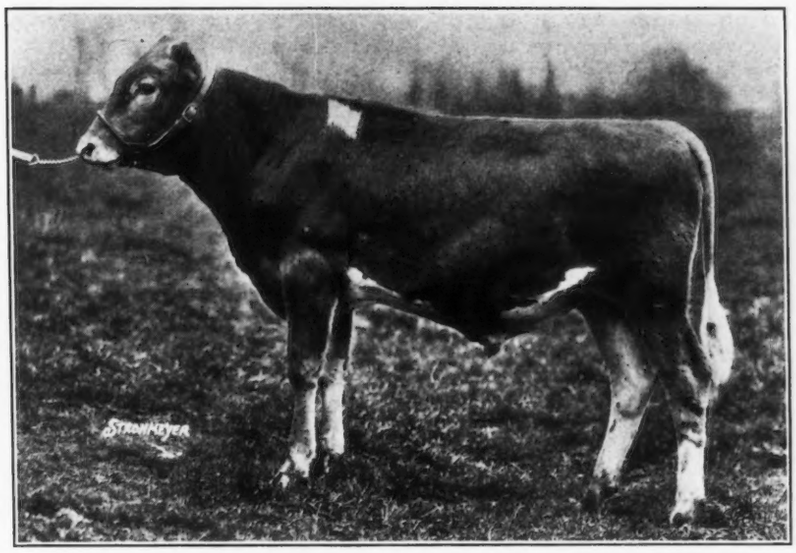
Send for Catalogue

Four of the best Cows from our herd of 45. A. R. Records, 643 to 742 lbs. in AA. Bred to

Holliston's Sailor Lad 141933
- Langwater Holliston 28055
- Imp. Lady Mistletoe V. of the Glen 163585
  By Imp. Sailor Lad of the Fontaines 51090

SALE KENNECOOK FARM CO. **SALE**
READFIELD, MAINE

Beausite Farm Guernseys



Beausite Valentine's Honour 155344

Born August 28, 1928

A very promising young bull of excellent breeding for sale - Price $1,000

Beausite Valentine's Honour 155344
Born August 28, 1928

SIRE

Imp. Beausite Valentine of Grand Pre 134525
One of the greatest bred bulls in service today, he is backed by at least eight winners of the King's Cup and also by the largest record cow of the Island for her age. With the breeding that is back of this bull and the quality of the herd he is being used in he should have a long list of A. R. daughters.

Imp. Coventry Valentine's Honour 104965, A. R.
Sire of
26 A. R. daughters including: Imp. Beauty's Valentine 207108, 14365.9 lbs. milk, 564.5 lbs. fat, class F
"Fanny's Valentine," 10781 lbs. milk, 567 lbs. fat, class F
Imp. Bessie V. of Les Mielles 175175, 14005.6 lbs. milk, 594.0 lbs. fat, class F
Imp. Fanny's Queen Valentine of Melrose 175179, 12425.8 lbs. milk, 610.1 lbs. fat, class G
"Primula Rose," 11322 lbs. milk, 625 lbs. fat, class C
Imp. Frosine II. of Pouqueleh 182375, 12043.4 lbs. milk, 703.4 lbs. fat, class F

Sequel's Slogan 3895 P. S., A. R.
Sire of
67 A. R. daughters including:
Imp. Roselady of Jean Du Luth 93864, 14128.3 lbs. milk, 789.6 lbs. fat, class A
Imp. Foxburg's Tulipa of Haut Pave 114953, 11877.0 lbs. milk, 688.9 lbs. fat, class A
Imp. Vern Queenie 137096, 17120.3 lbs. milk, 798.5 lbs. fat class A

Valentine III. 7514 P. S., A. R.
A. R. Island record: 15477.75 lbs. milk, 783.10 lbs. fat, class A.
Winner of the King's Cup in 1915, and many other prizes. Dam of three A. R. daughters and five A. R. sons.

Imp. Le Marais Select 207061
A. R. Island record of 15356 lbs milk, 793 lbs. fat, class A.
This record was made in 342 days at eleven years old. Awarded three cups in 1926 for production. One for the largest record during the year on the Island. One for the largest per cent over requirements and the other for the largest record for her age.
Dam of
Imp. May Flower of Petite Cache 214443, 13951.8 lbs. milk, 764.2 lbs. fat, class B

Imp. Governor of Myrtle Place II. 40985, A. R.
Sire of
35 A. R. daughters including:
Maid of Eturs Lodge 11822 lbs. milk, 659 lbs. fat, class A.
Imp. Governor's Maggie 67532, 14967.0 lbs. milk, 667.8 lbs. fat, class A
Imp. Nora of the Gele II. 95425, 15428.0 lbs. milk, 673.3 lbs. fat, class A

Select of Le Marais 4246, F. S.
Maternal sister to Darby's Rosette of Le Marais 4797, F. S., 10174 lbs. milk, 568 lbs. fat, class A.
Dam of Imp. Darby's Rosette II. of Le Marais 51180, 14395.5 lbs. milk, 843.4 lbs. fat, class A.

DAM

Imp. Beauty's Valentine 207108, A. R.
A. R. record of 14365.9 lbs. milk, 564.5 lbs. fat, class F. Now on retest and in 116 days has produced 5947 lbs. milk, 241 lbs. fat, class C

Imp. Coventry Valentine's Honour 140965, A. R.
Sire of
26 A. R. daughters including:
Imp. Pansy of Grand Fort 175132, 11876.9 lbs. milk, 517.2 lbs. fat, class GG
Imp. May III. of the Fontaines 175178, 11913.8 lbs. milk, 524.3 lbs. fat, class G
Imp. Valentine of Vale Vue 201441, 11601.8 lbs. milk, 535 7 lbs. fat, class F
Imp. Fanny's Girl of Melrose 167733, 12826.8 lbs. milk, 548.9 lbs. fat, class F
Imp. Dairymaid of Pulias 175134, 11914.2 lbs. milk, 551.6 lbs. fat, class G
Imp. Le Page's Betty II. 201456, 11867.2 lbs. milk, 542.4 lbs. fat, class G

Sequel's Slogan 3895 P. S., A. R.
Sire of
67 A. R. daughters including:
Imp. Honoria's Lollipop of Albamont 110225, 14853.2 lbs. milk, 670.9 lbs fat, class A
Imp. Green Meadow Dairymaid 110783, 13461.4 lbs. milk, 675.5 lbs. fat, class C
Imp. Figtree's Duchess of Langwater 137107, 13509.8 lbs. milk, 687.8 lbs. fat, class A

Valentine III. 7514 P. S., A. R.
A. R. Island record: 15477.75 lbs. milk, 783.10 lbs. fat, class A. Dam of Imp. Valentine's Fortune of Passee Villa 190649, 13657 lbs. milk, 803 lbs. fat, class A
Valentine's Princess of Passee Villa, 11478 lbs. milk, 606 lbs. fat, class F

Levonia's Beauty of Grand Fort III. 18870 P. S., A. R.
A. R. Island record: 14780 lbs. milk, 718 lbs. fat, class A
Dam of 4 A. R. daughters including:
Imp. Pansy of Grand Fort 175132,1876.19 lbs. milk, 517.2 lbs. fat, class GG
Imp. Beauty's Flora of Langwater 137139, 13624.0 lbs. milk, 612.0 lbs. fat, class E.

Bickleigh 3732, P. S., A. R.
Sire of
12 A. R. daughters including:
Imp. Lady's Pride of Oaks Farm 94414, 10878.0 lbs. milk, 537.0 lbs fat, class E
Gem's Ruby, 16442 lbs. milk, 666 lbs. fat, class G
Levonia's Beauty of Grand Fort III. 18870, P. S., 14780 lbs. milk, 718 lbs. fat, class A.

Levonia's Beauty of the Grand Fort 13434, P. S. A. R.
Island record: 11580 lbs. milk, 564 lbs. fat, class A
Dam of 2 A. R. daughters

Beausite Farm

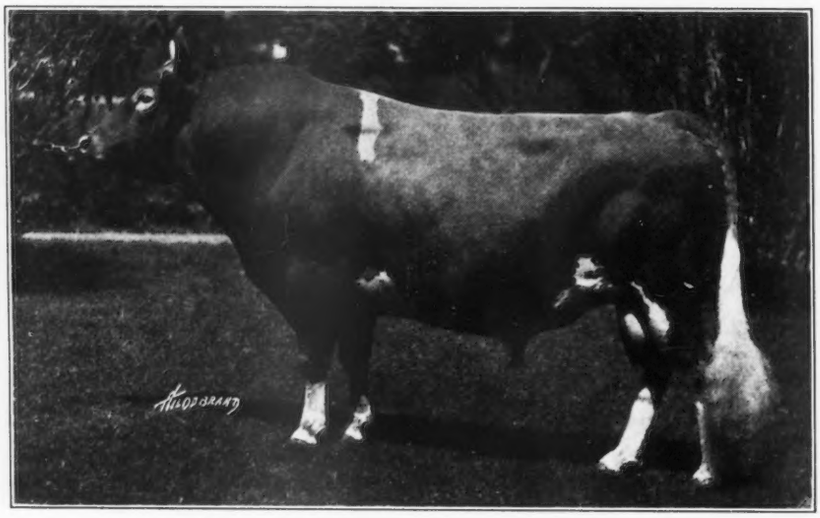
ALBERT C. ROUSSEAU
Herdsman

North Street
GREENWICH, CONN.

By Blood Test—Abortion Free ***Federal Accredited***

Oaks Farm Guernseys

Senior Herd Sire



IMP. MAJESTY OF THE ISLE 103774

First eight daughters will finish with an average of over 10500 lbs.

Sire: SEQUEL'S SLOGAN 3895 P. S., A. R. (Sire of 65 A. R. daughters, including Grand Champion National Dairy Show, 1926.)

Dam: IMP. CHARMANTE III. OF THE GLEN 147940
A. R. records of 11723.3 lbs. milk, 546.4 lbs. fat "AA"
13765.4 lbs. milk, 606.8 lbs. fat "A"

200 - Registered Females - 200

Our Entire Herd is Regularly Blood Tested and Free of Contagious Abortion

We are Always in a Position to Offer

Milking Cows - Bred or Open Heifers - Bulls

We are now offering some females, either cows or heifers, at a very reasonable price. If you desire some real good clean animals we will be glad to hear from you or have you inspect the herd.

If you are interested in a herd sire, we have a few excellent bred bulls from high producing cows. Beautiful individuals and bred and priced right.

Cohasset, Massachusetts

(Twenty miles from Boston)

Hugh Bancroft, Owner *Address* **Walter Kerr, Manager**

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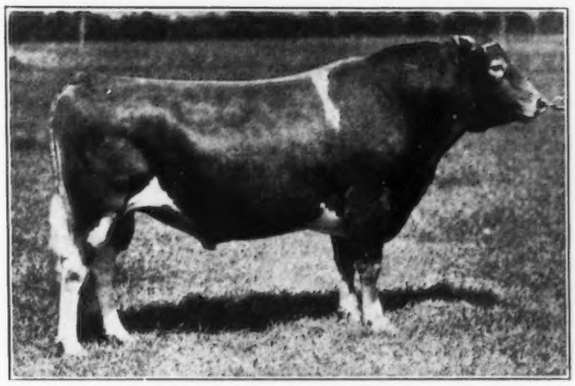
COVENTRY FARM GUERNSEYS

New Jersey Abortion Accredited Herd No. 1



Imp. Honoria's Sequel's Slogan 126459

Sire: Sequel's Slogan 3895 P. S., A. R.
Dam: Sequel's Honoria 6722 P. S., (Island A. R.)
She is also the granddam of Sequel's Slogan 3895 P. S., A. R.

FEDERAL ACCREDITED HERD

N. J. ACCREDITED ABORTION FREE HERD

"Valentine - Sequels"

Young Bulls Usually For Sale at Reasonable Prices

Every animal sold by us is negative to the blood test for contagious abortion.

R. L. Benson, Owner **G. F. Stone, Supt.**

PRINCETON, NEW JERSEY

No 35

THE SCRUB PURE-BRED IS GOING

An editorial paragraph in the Breeders' Gazette for May, 1929, says,—

"The most progressive activity in the pedigree live stock "world to-day is the herd-testing by the Holstein-Friesian "Association of America. During the first 15 months, 6000 "cows in 250 herds in 33 States were tested. Of these, 504 "cows proved unsatisfactory producers and their certificates of "registration were cancelled. What would do more to advance "constructive animal breeding everywhere than the elimina- "tion of scrub pure-breds in all breeds?"

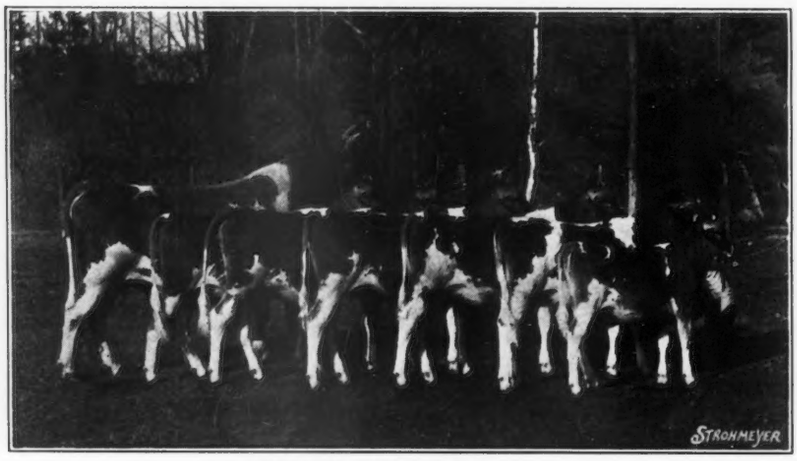
Indeed,—nothing else can do so much for constructive breeding as would the elimination of scrubs. Moreover, the good day is fast coming when the scrub will go. As Hoard's Dairyman says in regard to this matter, the handwriting is on the wall. And if the Guernsey breed is to keep its place and its market, we should—as we yet can—take the leadership in a movement to refuse registry to scrub cows—a movement that is sound genetically, inevitable economically, and that as all can see, plainly is coming.

If we do not lead this movement, what is the alternative? We lose place and market if others lead and we follow last—and anyhow the scrub can't be saved! Let's go!

MOUNT HOPE FARM.

MOUNT HOPE GUERNSEYS

Accredited **Negative**



ITCHEN KING 49803, A. R.
With his first six daughters born at Mount Hope.

[*If you are interested in production, send for our pamphlet* BREEDING USEFUL DAIRY CATTLE]

Williamstown **Massachusetts**